



# भारत का राजपत्र The Gazette of India

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प्राधिकार से प्रकाशित  
PUBLISHED BY AUTHORITY

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No. 28] NEW DELHI, SATURDAY, JULY 12, 2003 (ASADHA 21, 1925)

इस भाग में भिन्न पृष्ठ संख्या दी जाती हैं जिससे कि यह अलग संकलन के रूप में रखा जा सके।  
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

## भाग III—खण्ड 2

### [PART III—SECTION 2]

[पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस]  
[Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE  
PATENTS AND DESIGNS

Kolkata, the 12th July 2003

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The Patent Office has its Head Office at Kolkata and Branch Offices at Mumbai, Delhi and Chennai having Territorial Jurisdiction on a Zonal basis as shown below:—

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Todi Estates, IIIrd Floor,  
Sun Mill Compound,  
Lower Parel (West),  
MUMBAI-400 013.

The States of Gujarat,  
Maharashtra, Madhya Pradesh,  
Goa and Chhattisgarh and the Union  
Territories of Daman and  
Diu & Dadra and Nagar Haveli.

Telegraphic Address "PATOFFICE"  
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Fax No. (022) 2490 3852.  
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Uttar Pradesh, Uttaranchal, Delhi and the  
Union Territory of Chandigarh.

Telegraphic Address "PATENTOFIC"  
Phone No. (011) 2587 1255, 2587 1256,  
2587 1258, 2587 6257, 2587 7245.  
Fax No. (011) 2587 6209, 2587 2532.  
E-Mail: delhipatent @ vsnl. com.

3. Patent Office Branch,  
Guna Complex, 6th Floor, Annex-II,  
443, Annasalai, Teynampet,  
Chennai-600 018.

The States of Andhra Pradesh,  
Karnataka, Kerala, Tamilnadu and  
Pondicherry and the Union  
Territory of Lakshadweep.

Telegraphic Address "PATENTOFFICE"  
Phone No. (044) 2431 4324/4325/4326.  
Fax No. (044) 2431 4750/4751.  
E-Mail: patentchennai @ vsnl. net

Fax No. (033) 2247 3851, 2240 1353  
E-Mail: patentin @ vsnl. com.

4. Patent Office (Head Office),  
Nizam Palace, 2nd M.S.O. Building,  
5th, 6th & 7th Floor,  
234/4, Acharya Jagadish Bose Road,  
Kolkata-700 020.  
Rest of India.

All applications, notices, statements or other documents or any fees required by the **Patents Act, 1970 as amended by the Patents (Amendment) Act, 2002 or the Patents Rules, 2003** will be received only at the appropriate offices of the Patent Office.

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Telegraphic Address "PATENTS"  
Phone No. (033) 2247 4401, 2247 4402, 2247 4403.

### पेटेंट कार्यालय

एकस्व तथा अधिकल्प

कोलकाता, दिनांक 12 जुलाई 2003

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कोलकाता में अवस्थित है तथा मुम्बई, दिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रदर्शित हैं:--

1. पेटेंट कार्यालय शाखा,  
टोडी इस्टेट, तीसरा तल,  
सन मिल कम्पाउंड,  
लोअर परेल (वेस्ट),  
मुम्बई - 400 013।

गुजरात, महाराष्ट्र, मध्य प्रदेश,  
गोआ तथा छत्तीसगढ़ राज्य क्षेत्र एवं  
संघ शासित क्षेत्र, इमन तथा दीघ,  
दादरा और नगर हवेली।

तार पता - "पेटेफिस"

फोन - (022) 2492 4058, 2496 1370, 2490 3684.

फैक्स - (022) 2490 3852.

2. पेटेंट कार्यालय शाखा,  
डब्ल्यू-5, वेस्ट पटेल नगर,  
नई दिल्ली - 110 008।

हरियाणा, हिमाचल प्रदेश, जम्मू  
तथा कश्मीर, पंजाब, राजस्थान,  
उत्तर प्रदेश, दिल्ली तथा उत्तरांचल राज्य  
क्षेत्रों एवं संघ शासित क्षेत्र चंडीगढ़।

तार पता - "पेटेंटोफिक"

फोन - (011) 2587 1255, 2587 1256, 2587 1257,  
2587 1258, 2587 7245.

फैक्स - (011) 2587 6209, 2587 2532.

3. पेटेंट कार्यालय शाखा,  
गुना कम्प्लेक्स, छठा तल, एनेक्स-II,  
443, अन्नासलाई, तेनामपेट,  
चेन्नई - 600 018।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु  
तथा पाण्डिचेरी राज्य क्षेत्र एवं संघ  
शासित क्षेत्र, लक्षद्वीप।

तार पता - "पेटेंटोफिक"

फोन - (044) 2431 4324/4325/4326.

फैक्स - (044) 2431 4750/4751.

4. पेटेंट कार्यालय (प्रधान कार्यालय),  
निजाम पैलेस, द्वितीय बहुतलीय कार्यालय  
भवन, 5वां, 6वां व 7वां तल,  
234/4, आचार्य जगदीश बोस मार्ग,  
कोलकाता - 700 020।

भारत का अवशेष क्षेत्र।

तार पता - "पेटेंट्स"

फोन - (033) 2247 4401, 2247 4402, 2247 4403.

फैक्स - (033) 2247 3851, 2240 1353.

पेटेंट अधिनियम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 2002 द्वारा संशोधित अथवा पेटेंट नियम, 2003 द्वारा अपेक्षित सभी आवेदन, सूचनाएं, विवरण या अन्य दस्तावेज या कोई फीस पेटेंट कार्यालय के केवल समुचित कार्यालय में ही ग्रहण किए जाएंगे।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा जहां उपयुक्त कार्यालय अवस्थित है, उस स्थान के अनुसूचित बैंक से नियंत्रक को भुगतान योग्य बैंक ड्राफ्ट अथवा चेक द्वारा की जा सकती है।

## SPECIAL NOTICE

'All the Patent application filed up to 31st October, 2001 other than those (a) for which secrecy directions have been imposed and continued under Section 35, (b) applications alongwith provisional specification deemed to have been abandoned under Section 9(1) and (c) applications which have been withdrawn before 18 months from the date of filing on date of priority as the case may shall be deemed to have been published under Section 11A of The Patents (Amendment) Act, 2002. The particulars of the application together with provisions and/or complete specification and abstract may be inspected at the appropriate office.'

In pursuance of the amendment of Section 53 of the Patents Act 1970 by the Patents (Amendment) Act, 2002 and in pursuance of the sub-section (1) of Section 53 of the Act the term of every patent irrespective of drug/food which has not expired and has not ceased to have effect on the 20th May, 2003 shall be "twenty years" from the date of filing of the application for patent.

**THE PATENT OFFICE  
KOLKATA** —12.07.03

**APPLICATION FOR THE PATENT FILED AT THE HEAD OFFICE 234/4 ACHARYA  
JAGDISH BOSE KOLKATA – 700 020.**

**The data shown in the crecent bracket are the dated claimed under section 135, under Patent  
Act, 1970.**

**19.05.2003**

268/KOL/03	INTERHEALTH NUTRACEUTICALS INCORPORATED. <i>METHOD FOR MANUFACTURING HYDROXYCITRIC ACID COMPOSITIONS AND DIETARY SUPPLEMENTS AND FOOD PRODUCTS CONTAINING SUCH COMPOSITIONS</i> (Convention no 08/892414 FILED ON 14.7.1997 IN U.S.A.) (DIVIDED OUT OF NO. 66/CAL/2001 ANTEDATED TO 05.02.2001).
269/KOL/03	INDIAN INSTITUTE OF TECHNOLOGY. <i>A TRANSPARENT AMORPHOUS <math>AlO(OH).xH_2O</math> GLASS AND A PROCESS FOR PREPARATION OF THE SAME.</i>
270/KOL/03	INDIAN INSTITUTE OF TECHNOLOGY. <i>A STABLE <math>CrO_2</math> NANOPARTICLES AND A PROCESS FOR ITS MANUFACTURE.</i>
271/KOL/03	INSTYTUT CHEMII PRZEMYSLOWEJ IM. PROF. IGNACEGO MOSCICKIEGO. <i>METHOD FOR OXIDATION OF CYCLOHEXAN.</i> (Convention no.P-354248 FILED ON 04.06.2002 IN POLAND.)
272/KOL/03	SINGH AKHILESH PRASAD. <i>ELECTRONIC CURRENT COLLECTOR (ECC) FOR ELECTRIC VEHICLES DRIVEN BY OVERHEAD POWER SUPPLY.</i>
273/KOL/03	GENERAL ELECTRIC COMPANY. <i>MULTI-CORE BRUSH SEAL ASSEMBLY FOR ROTARY MACHINES.</i> (Convention no. 10/184,179 FILED ON 27.6.02 IN U.S.A)
274/KOL/03	BORGWARNER MORSE TEC JAPAN K.K. <i>HYDRAULIC TENSIONER.</i> (Convention no. 2002-3633571 FILED ON 16.12.02 IN JAPAN.)
275/KOL/03	BORGWARNER MORSE TEC JAPAN K.K. <i>BLADE-TYPE TENSIONER.</i> (Convention no. 2003-48995 FILED ON 26.02.2003 IN JAPAN.)
276/KOL/03	DURKOPP ADLER AKTIENGESELLSCHAT. <i>BUTTONHOLE SEWING MACHINE.</i> (Convention no. 10225511.3 FILED ON 10.6.02 IN GERMANY.)
277/KOL/03	DURKOPP ADLER AKTIENGESELLSCHAT. <i>BUTTONHOLE SEWING MACHINE.</i> (Convention no. 10225512.1 FILED ON 10.6.02 IN GERMANY.)



19.05.2003

278/KOL/03	SONOCO DEVELOPMENT, INC. YARN WINDING TUBE WITH REMOVABLE END RING. (Convention no. 10/184, 207 FILED ON 28.6.02 IN U.S.A)
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20.05.2003

279/KOL/03	TAPAS CHANDA. INFORMATION TECHNOLOGY (IT); HEAD TO HEAD (H2H) AND HEAD TO MANY HEADS. (H2MH)
280/KOL/03	TAPAS CHANDA. . HARMLESS RADIO MESSAGIN DIRECTLY TO HEAD(S) USING PIN.
281/KOL/03	NIHON ZAIKEI KABUSHIKI KAISHA. PROCESS FOR MANUFACTURING CELLULOSE ACETATE. (Convention no. 2002-186476 FILED ON 26.6.2002 IN JAPAN.)

***“The notification of the applications for Patents filed on or after 20<sup>th</sup> May, 2003 are hereby discontinued due to the provision for publication after 18 months under Section 11A(2) of the Patents (Amendment) Act , 2002”.***

## APPLICATION FOR THE PATENT FILED AT PATENT OFFICE BRANCH, MUMBAI

From : 02/01/2003 to : 03/01/2003

2/1/2003

New Application No.	Applicant Details
1/MUM/2003	THERMAX LIMITED, Pune, : Maharashtra, India; "IMPROVED METHOD FOR OPTIMUM UTILIZATION OF SOLID FUELS FOR PRODUCING HEAT AND AN, IMPROVED SYSTEM FOR USE THEREFOR."
2/MUM/2003	THERMAX LIMITED, Pune, : Maharashtra, India; "AN IMPROVED PROCESS FOR PRODUCING VALUE ADDED PRODUCT ASH FROM FLY ASH WITH HIGH UNBURNED CARBON AND A SYSTEM THEREFOR."
3/MUM/2003	Dr. MAKADIA SHAILESH VALLABHDAS, Rajkot.; Gujarat, India; "DRIVE MECHANISM OF THE GRATE OF GASIFIER"
4/MUM/2003	BAYER AKTIENGESELLSCHAFT, GERMANY.; 18/1/2002, Germany; "ACOUSTIC SHIELDING ARTICLE"
5/MUM/2003	BAYER AKTIENGESELLSCHAFT, GERMANY.; 17/1/2002, Germany; "PROCESS FOR JOINING PLASTICS PARTS"
6/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN; , 7/1/2002, Japan; "VEHICLE PROVIDED WITH ENGINE HAVING AIR CLEANER."
3/1/2003	
New Application No.	Applicant Details
7/MUM/2003	MOHANIRAJ VISHNU JOSHI, Nasik, DARMIK AMRATLAL PANCHAL, Mumbai, and KAPIL, GIRISH GANDHI, Mumbai.; Maharashtra, India; "UTILITY SECURITY DEVICE."
8/MUM/2003	KAVIRAJ GOPAL SHETTY, Mumbai, Maharashtra, India; "UNIVERSAL MOTOR FOR DOMESTIC MIXTURES AND FOOD PROCESSORS."

6/1/2003

New Application No.	Applicant Details
9/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN; , 11/1/2002, Japan; "VEHICLE SPEED LIMITING SYSTEM."
10/MUM/2003	SHAH AMIT NAVNIT, Ahmedabad.; Gujarat, India; "A PROCESS OF PREPARING PHOSPHOLIPIDS TOOTHPASTE (CONTAIN PHOSPHETIDYL CHOLINE 2%)."
11/MUM/2003	EASTMAN KODAK COMPANY, USA; , 20/2/2002, United States of America; "PROCESSING CONTROL TOOL"
12/MUM/2003	JASHWANTLAL NARANDAS SHAH, AHMEDABAD; Gujarat, India; "A NOVEL SOLAR & NATURAL POWERED TURBINE ROOF VENTILATOR."
13/MUM/2003	RAKESH & ASSOCIATES, MUMBAI 53; Maharashtra, India; "IMPROVED CONCRETE BATCHING PLANT"
14/MUM/2003	RAKESH & ASSOCIATES, MUMBAI 53; Maharashtra, India; "ELECTRONIC PAN TYPE MIXER."
15/MUM/2003	UNITED PHOSPHORUS LIMITED, GUJARAT; Gujarat, India; "A PROCESS FOR PREPARING SYNERGISTIC HERBICIDAL COMPOSITION CONTAINING SELECTIVE SULFONYLUREA HERBICIDES."
16/MUM/2003	MULTI PACK SYSTEMS PVT. LTD., BARODA; Gujarat, India; "CROSS PUSHER ASSEMBLY TO SEGREGATE STACK OF THIN PRODUCTS STANDING ON-EDGE."
17/MUM/2003	MULTI PACK SYSTEMS PVT. LTD., BARODA; Gujarat, India; "INLINE PUSHER DEVICE TO SEGREGATE STACK OF THIN PRODUCTS STANDING ON-EDGE."
18/MUM/2003	MULTI PACK SYSTEMS PVT. LTD., BARODA; Gujarat, India; "BELTS CARRYING THIN PRODUCTS ON-EDGE FOR FURTHER OPERATION OF STACK SEPARATION IN THE AUTO FEEDING SYSTEM."
19/MUM/2003	RALLIS INDIA LIMITED, MUMBAI; Maharashtra, India; "AN IMPROVED PROCESS FOR THE PREPARATION OF N- (2-CHLORO-5-PYRIDYLMETHYL)-2-CYANOIMINOTHIAZOLIDINE (THIACLOPRID)"

7/1/2003

New Application No.	Applicant Details
20/MUM/2003	INDO SCHOTTLE AUTO PARTS PVT. LTD., Pune.; Maharashtra, India; "A NEW PROCESS OF PREPARING A VALVE COLLET."
21/MUM/2003	VISHNUKUMAR MAHADEO KULKARNI, Pune and SATYANARAYAN BIHARILAL PALLOD, Pune.; Maharashtra, India; "A PROCESS TO MAKE CHEMICAL COMPOSITION FOR REDUCING (ICUMSA) COLOR OF SUGAR / SUCROSE CRYSTALS."
22/MUM/2003	PRABHAT CHOPRA, ; Madhya Pradesh, India; "THE PROCESS OF AN AYURVEDIC MEDICINE."

8/1/2003

New Application No.	Applicant Details
23/MUM/2003	CADILA HEALTHCARE LTD., Ahmedabad.; Gujarat, India; "A PROCESS FOR THE PREPARATION OF THIENO[3,2-c] PYRIDINE DERIVATIVES"
24/MUM/2003	CADILA HEALTHCARE LTD., Ahmedabad.; Gujarat, India; "A PROCESS FOR THE MANUFACTURE OF THIENO[3,2-c] PYRIDINE DERIVATIVES"
25/MUM/2003	CADILA HEALTHCARE LTD., Ahmedabad.; Gujarat, India; "A PROCESS FOR THE PREPARATION OF INTERMEDIATE USEFUL IN THE MANUFACTURE OF THIENO[3,2-c] PYRIDINE DERIVATIVES"
26/MUM/2003	CADILA HEALTHCARE LTD., Ahmedabad.; Gujarat, India; "A PROCESS FOR THE PREPARATION OF COMPOUNDS FOR USE AS INTERMEDIATES IN THE PREPARATION OF THIENO[3,2-c] PYRIDINE DERIVATIVES"
27/MUM/2003	CADILA HEALTHCARE LTD., Ahmedabad.; Gujarat, India; "A PROCESS FOR THE PREPARATION OF INTERMEDIATES USEFUL IN THE PREPARATION OF CLOPIDOGREL."
28/MUM/2003	JADEJA MANUBHA VADUJI, Gujarat.; Gujarat, India; "DOUBLE ACTING LIQUID DISCHARGER."
29/MUM/2003	DIRECTOR, MUMBAI UNIVERSITY INSTITUTE OF CHEMICAL TECHNOLOGY, Mumbai.; Maharashtra, India; "PROCESS OF PREPARING A REVERSIBLY SOLUBLE MODIFIED CONJUGATED LIPASE ENZYME."
30/MUM/2003	BOSE CORPORATION, United States of America.; , 08/02/2002 and 28/02/2002, United States of America; "SPIRAL ACOUSTIC WAVEGUIDE ELECTROACOUSTICAL TRANSDUCING SYSTEM."

9/1/2003

New Application No.	Applicant Details
31/MUM/2003	HIRALAL GORDHANBHAI SURNI, Rajkot., India; "A COMPOSITION FOR PREPARING THERAPEUTICALLY ACTIVE AND CLINICALLY EFFICACIOUS AYURVEDIC MEDICINAL PLANT-BASED "AYURVEDIC MEDICINAL PILLS"."

10/1/2003

New Application No.	Applicant Details
32/MUM/2003	M/s. WIN - NET ENTERPRISE, Baroda.; Gujarat, India; "A DEVICE WHICH, AN OPENABLE WINDOW OR DOOR FRAME MADE FROM RPVC PROFILE, COMPRISING WITH GLASS FIBER NET, CORNER CLIPS, HINGES (LEFT & RIGHT) AND SOFT BEEDING."
33/MUM/2003	RAJESH KALYANJI SHAH., Mumbai.; Maharashtra, India; "IMPROVEMENTS IN OR RELATING TO CONTAINERS."

13/1/2003

New Application No.	Applicant Details
34/MUM/2003	PRASHANT HINDURAO SAWANT, Mumbai ; Maharashtra, India ; "INDEPENDENT GEAR LEVER MECHANISM."
35/MUM/2003	MULTI PACK SYSTEMS PVT. LTD., Baroda ; Gujarat, India ; "DWELL CREATING DEVICE FOR MULTIPLE PAIR OF CROSS SEALING JAWS OF HORIZONTAL FLOW WRAP MACHINE."
36/MUM/2003	PATEL KANJHIBHAI DHIRUBHAI, Mumbai ; Maharashtra, India ; "INFORMATION DISPLAYING MACHINE."
37/MUM/2003	SRINIVASAN RAMACHANDRAN PUDDUKARI, Thane ; Maharashtra, India ; "A STAR FILTER FOR LIQUID AND SOLID PARTICLES SEPARATION WITH BACKWASH."
38/MUM/2003	STERLITE OPTICAL TECHNOLOGIES LIMITED, AURANGABAD ; Maharashtra, India ; "METHOD FOR PRODUCING TWISTED OPTICAL FIBER WITH REDUCED POLARIZATION MODE DISPERSION."
39/MUM/2003	BAYER CROPSCIENCE AG, GERMANY ; , 31/1/2002, Germany ; "SYNERGISTIC INSECTICIDAL MIXTURES."
40/MUM/2003	PFIZER INC., USA ; , 28/7/2000, 26/3/2001, 26/4/2001, United Kingdom ; "PROCESS FOR THE PREPARATION OF PYRAZOLO [4,3-d]PYRIMIDIN-7-ONE COMPOUNDS AND INTERMEDIATES THERE OF"
41/MUM/2003	PFIZER INC., USA ; , 28/7/2000, 26/3/2001, 26/4/2001, United Kingdom ; "PROCESS FOR THE PREPARATION OF PYRAZOLO[4,3-d]PYRIMIDIN-7-ONE COMPOUNDS AND INTERMEDIATES THEREOF."
42/MUM/2003	PFIZER INC., United States of America. ; , 28/07/2000, 26/03/2001 and 26/04/2001, United Kingdom ; "PROCESS FOR THE PREPARATION OF PYRAZOLO[4,3-d]PYRIMIDIN-7-DNE COMPOUNDS AND INTERMEDIATES THEREOF."
43/MUM/2003	PFIZER INC., United States of America. ; , 28/07/2000, 26/03/2001 and 26/04/2001, United Kingdom ; "PROCESS FOR THE PREPARATION OF PYRAZOLO[4,3-d]PYRIMIDIN-7-ONE COMPOUNDS AND INTERMEDIATES THEREOF."
44/MUM/2003	PFIZER INC., United States of America. ; , 28/07/2000, 26/03/2001 and 26/04/2001, United Kingdom ; "PROCESS FOR THE PREPARATION OF PYRAZDLO[4,3-d]PYRIMIDIN-7-ONE COMPOUNDS AND INTERMEDIATES THEREOF."
45/MUM/2003	CEEJAY HEALTHCARE PVT. LTD., Mumbai ; Maharashtra, India ; "SAFE AND EFFECTIVE ALTERNATIVE TO AND CESSATION AID FOR CHEWING, SMOKING AND SNUFF TOBACCO ADDICTIONS."

14/1/2003

New Application No.	Applicant Details
46/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai ; Maharashtra, India ; "IMPROVED FLOUR COMPOSITION."
47/MUM/2003	PRS SOLUTIONS PRIVATE LIMITED, Mumbai ; Maharashtra, India ; "BOTH SIDE RELEASE COATED POLYIMIDE FILM FOR ELECTRICAL INSULATION" AND THE PROCESS OF MANUFACTURING THE SAME."
48/MUM/2003	PRS SOLUTIONS PRIVATE LIMITED, MUMBAI ; Maharashtra, India ; "AN INSULATING AND THERMALLY CONDUCTING MATERIAL CONTAINING (a) CERAMIC-POLYIMIDE FILM COMPOSITE OR (b) CERAMIC-POLYIMIDE FILM- CERAMIC COMPOSITE HAVING RELEASE COATING ON ONE SIDE OF THE COMPOSITE (CERAMIC SIDE) FOR ELECTRICAL INSULATION" etc"
49/MUM/2003	DR. PATEL DINESH SHANT'LAL, Mumbai, DR. PATEL SACHIN DINESH, Mumbai, and KURANI SHASHIKANT PRABHUDAS, Mumbai ; Maharashtra, India ; "ANTI-FUNGAL COMPOSITION AND A PROCESS FOR MANUFACTURING THE ANTIFUNGAL COMPOSITION."
50/MUM/2003	BAYER CROPSCIENCE AG, GERMANY ; , 1/2/2002, Germany ; "PYRROLINES"
51/MUM/2003	BAYER CROPSCIENCE AG, GERMANY ; , 1/2/2002, Germany ; "PYRROLINES"

15/1/2003

New Application No.	
52/MUM/2003	DEVANSHI POLYMERS, Mumbai. ; Maharashtra, India ; "IMPROVED BOTTLE CAP."
53/MUM/2003	CHANDAK AJAY GIRDHARILAL, Dhule. ; Maharashtra, India ; "A SOLAR CONCENTRATOR."
54/MUM/2003	ARUN MOHANLAL BAID., Ahmedabad. ; Gujarat, India ; "NOVEL HERBAL DYES AND METHOD OF DYEING TEXTILE ARTICLES THEREOF."
55/MUM/2003	MR. KISHAN G. GUPTA, Mumbai. ; Maharashtra, India ; "A DEVICE STEP, ROLLING PROCESS FOR MANUFACTURING CUTLERY PRODUCTS ON LARGE SCALE."
56/MUM/2003	THE PAPER PRODUCTS LIMITED, Thane. ; Maharashtra, India ; "HEAT SHRINKABLE FILMS."
57/MUM/2003	CHHAGANBHAI GORDHANBHAI DODIYA, Botad. ; Gujarat, India ; "A DIESEL ENGINE WITH NOVEL BALANCE SHAFT ASSISTED CRANKSHAFT."
58/MUM/2003	M/S. CIPLA LIMITED, Mumbai. ; Maharashtra, India ; "IMPROVED PROCESS FOR PREPARING PROTON PUMP INHIBITORS."

16/1/2003

New Application No.	Applicant Details
59/MUM/2003	UNITED PHOSPHORUS LIMITED. ; Gujarat, India ; "NOVEL INSECTICIDAL COMPOSITION CONTAINING CHEMICAL STABLE, DRY FLOW, LOW COMPACT, DUST FREE, SOLUBLE GRANULES OF PHOSPHOROAMIDOTHIOATE."
60/MUM/2003	PRĒMJIBHAI NAGJIBHAI PATEL, GUJARAT ; Gujarat, India ; "MODULAR DAM UNIT FOR PROVIDING ACROSS WATER STREAM TO PREVENT FLOW OF WATER THERE BY RECHARGING GROUND WATER AND METHOD OF MANUFACTURING THE SAME."
61/MUM/2003	MR. SURENDER SINGH HORA., Thane. ; Maharashtra, India ; "A DEVICE, WHICH IS WHEEL PET TECHNOLOGY USED FOR AUTOMATIC PLACEMENT OF PREFORM INTO THE MOULD AND REMOVAL OF BLOWN BOTTLES."
62/MUM/2003	HINDUSTAN LEVER LIMITED., Mumbai. ; Maharashtra, India ; "IMPROVED CONTAINER."
63/MUM/2003	SATISH GOKHALE., Pune. ; Maharashtra, India ; "AN IMPROVED ADVERTISING SIGN BOARD."
64/MUM/2003	BHUSHAN PATWARDHAN., Poona. ; Maharashtra, India ; "A NOVEL DISCOVERY ENGINE FOR NEW DRUG DEVELOPMENT DESIGNATED AS AYUGENOMICS."
65/MUM/2003	VARTAK TARAPRAKASH PRABHAKAR., Pune and VARTAK RAHUL TARAPRAKASH, Pune. ; Maharashtra, India ; "AN IMPROVED DEVICE USED IN THE TREATMENT OF DYSFUNCTIONAL UTERINE BLEEDING (MENORRHEGIA DUE TO A HORMONAL CAUSE)."
66/MUM/2003	Bayer CropScience AG, Germany. ; , 04/02/2002 , Germany ; "DISUBSTITUTED THIAZOLYL CARBOXANILIDES."
67/MUM/2003	Bayer CropScience AG, Germany. ; , 04/02/2002 , Germany ; "DIFLUOROMETHYLTHIAZOLYL CARBOXANILIDES."

17/1/2003

New Application No.	Applicant Details
68/MUM/2003	DAS SHAKUN, Chattisgarh. ; Chattisgarh, India ; "MULTI-CYLINDER RECIPROCATING PUMP."
69/MUM/2003	LES LABORATOIRES SERVIER, FRANCE ; , 30/1/2002 , EPO ; "PROCESS FOR THE PREPARATION OF HIGH PURITY PERINDOPRIL AND INTERMEDIATES USEFUL IN THE SYNTHESIS."
70/MUM/2003	HONDA GIKEN KOGYD KABUSHIKI KAISHA, JAPAN ; , 25/1/2002 , Japan ; "LAMP MOUNTING STRUCTURE IN A MOTORCYCLE."

20/1/2003

New Application No.	Applicant Details
71/MUM/2003	ASHOK S. KAMATE, SOLAPUR ; Maharashtra, India ; "A DEVICE, WHICH IS A BATTERY OPERATED DRIVE MECHANISM."
72/MUM/2003	SANDEEP HARIBHAU WANKHADE, AMOL TULSHIRAMJI ANOKAR AND ATUL BHAGWAN MOREY ; Maharashtra, India ; "AUTO BILLET CUTTING CUM CHAMEERING METHOD FOR IMPARTING ANY SHAPE AND SIZE."
73/MUM/2003	SULZER HEXIS AG, OF SWITZERLAND ; , 4/3/2002 , EPO ; "A STRUCTURED BODY FOR AN ANODE USED IN FUEL CELLS."
74/MUM/2003	SULZER HEXIS AG, SWITZERLAND ; , 19/3/2002 , EPO ; "A FUEL CELL BATTERY WITH AN INTEGRATED HEAT EXCHANGER."
75/MUM/2003	HINDUSTAN LEVER LIMITED, MUMBAI ; Maharashtra, India ; "IMPROVED MEASURING SYSTEM."
76/MUM/2003	CHIRAG PAREKH, MUMBAI 38 ; Maharashtra, India ; "BOARD USED WITH SINKS OR BASINS"
77/MUM/2003	CHIRAG PAREKH, MUMBAI 38 ; Maharashtra, India ; "KITCHEN SINKS"
78/MUM/2003	CHIRAG PAREKH, MUMBAI 38 ; Maharashtra, India ; "A PROCESS FOR MANUFACTURING PARTICULATE MATTER."

22/1/2003

New Application No.	Applicant Details
79/MUM/2003	CADILA HEALTHCARE LIMITED, AHMEDABAD ; Gujarat, India ; "NOVEL PHOSPHONATE DERIVATIVES, PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM AND THEIR USE IN MEDICINE."
80/MUM/2003	TORRENT PHARMACEUTICALS LIMITED, AHMEDABAD ; Gujarat, India ; "NOVEL DOSAGE FORM FOR COMBINATION OF ANTIDIABETIC ACTIVE INGREDIENTS."
81/MUM/2003	TORRENT PHARMACEUTICALS LIMITED, AHMEDABAD ; Gujarat, India ; "NEW DRUG DELIVERY SYSTEM."
82/MUM/2003	TORRENT PHARMACEUTICALS LIMITED, AHMEDABAD ; Gujarat, India ; "NOVEL DOSAGE FORM"
83/MUM/2003	DR. PATEL DINESH SHANTILAL, DR. PATEL SACHIN DINESH AND KURANI SHASHIKANT PRABHUDAS OF MUMBAI ; Maharashtra, India ; "ANTI-FUNGAL PHARMACEUTICAL COMPOSITIONS FOR THERAPEUTIC USE."
84/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN ; , 31/1/2002 , Japan ; "VEHICLE TAILLIGHT"

23/1/2003

New Application No.	Applicant Details
85/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN ; , 7/2/2002 , Japan ; "STORAGE STRUCTURE FOR MOTORCYCLE"
86/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN ; , "BATTERY LAYOUT STRUCTURE FOR MOTORCYCLE."
87/MUM/2003	GOEL PRAYAS, MUMBAI 50 ; Maharashtra, India ; "A PROCESS FOR SIMULTANEOUS CLARIFICATION AND DECOLOURISATION OF SUGARCANE JUICE."

24/1/2003

New Application No.	Applicant Details
88/MUM/2003	HOHOEMI BRAINS, INC., JAPAN ; , 19/2/2002, 30/8/2002 , Japan ; "CUT DESIGN OF DIAMONDS PROVIDING PLENTY OF VISUAL-PERCEPTIBLE REFLECTION FOR ORNAMENTAL USE AND OBSERVATION METHOD THEREOF."
89/MUM/2003	VIVEK CHANDEL, MUMBAI ; Maharashtra, India ; "A NOVEL MOBILE TICKET DISPENSING DEVICE"
90/MUM/2003	SMT. SULOCHANADEVI SINGHANIA SCHOOL, THANE ; Maharashtra, India ; "A PROCESS TO APPLY THE EFFECTIVENESS OF COCONUT FLOWER IN STOPPING ABNORMAL AND EXCESSIVE UTERINE HEMORRHAGE."
91/MUM/2003	PAI LUNG MACHINERY MILL CO., LTD., TAIWAN ; , "FABRIC TAKE-UP APPARATUS."
92/MUM/2003	G. SWETHA VIJAY & G. SNEHA VIJAY ; Maharashtra, India ; "FUTURISTIC TRAFFIC CONTROL SIGNALS"

27/1/2003

New Application No.	Applicant Details
93/MUM/2003	M/s. LARSEN & TOUBRO LIMITED, Surat ; Gujarat, India ; "AUTOMATIC TEMPERATURE CONTROLLING AND RECORDING SYSTEM FOR PRE/PDST HEATING APPLICATIONS"
94/MUM/2003	BAYER CROPSOURCE AG., GERMANY ; , 8/2/2002, Japan ; "NOVEL TETRAZOLE DERIVATIVE"
95/MUM/2003	BAYER CROPSOURCE AG., GERMANY ; , 7/2/2002, Germany ; "SUBSTITUTED 4-HETARYLPYRAZOLINES"
96/MUM/2003	STERLITE OPTICAL TECHNOLOGIES LIMITED, AURANGABAD ; Maharashtra, India ; "DISPERSION OPTIMIZED FIBER WITH HIGHER SPOT AREA"
97/MUM/2003	CHANGQING LIU, China ; , 18/3/2002, China ; "AUTOMATIC BILL BINDER"
98/MUM/2003	M/S INSTITUTE OF OIL & GAS PRODUCTION TECHNOLOGY, OIL AND NATURAL GAS CORPORATION LIMITED., NAVI MUMBAI ; Maharashtra, India ; "A PROCESS FOR PREPARING RELATIVE PERMEABILITY MODIFIER BIO POLYMER GEL FOR BLOCKING/ LIMITING WATER PRODUCTION IN OIL SANDS."
99/MUM/2003	AJANTA PHARMA LIMITED, Mumbai ; Maharashtra, India ; "FORMULATIONS OF Sildenafil CITRATE WITH FASTER EFFECT"

28/1/2003

New Application No.	Applicant Details
100/MUM/2003	DR. SHANTARAM GOVIND KANE, PUNE ; Maharashtra, India ; "A METHOD OF PREPARING BIOACTIVE EXTRACTS FROM BIOMASS"
101/MUM/2003	DR. SHANTARAM GOVIND KANE, Pune ; Maharashtra, India ; "BIOACTIVE EXTRACTS FROM PLANT AND NON-PLANT BIOMASS"
102/MUM/2003	HARESH MEHTA, MUMBAI ; Maharashtra, India ; "A DISPLAY/DISPENSER FOR DISPENSING A PLURALITY OF ARTICLES"

29/1/2003

New Application No.	Applicant Details
103/MUM/2003	SURESH DASRAO SIRDESHPANDE, PUNE ; Maharashtra, India ; "A FLEXI-BUNDLING FOR STORAGE OF WATER."
104/MUM/2003	MULTI PACK SYSTEMS PVT. LTD., BARODA, GUJARAT ; Gujarat, India ; "DETACHABLE LUG ASSEMBLY OF INFEED CHAIN FOR PACKAGING MACHINE"
105/MUM/2003	MULTI PACK SYSTEMS PVT. LTD., BARODA, GUJARAT ; Gujarat, India ; "LATERAL CHAIN ASSEMBLY OF FLOW WRAP MACHINE FOR PREVENTING FALLING OF BISCUITS IN PACKS WITHOUT GUSSETING."
106/MUM/2003	WOCKHART LIMITED, MUMBAI ; Maharashtra, India ; "A PROCESS FOR UNIT-DOSE COMBINATIONS OF GLIMEPIRIDE AND GLITAZONES FOR TREATMENT OF DIABETES"
107/MUM/2003	RELIANCE LIFE SCIENCES PVT. LTD., MUMBAI ; Maharashtra, India ; "ISOLATION OF INNER CELL MASS FOR THE ESTABLISHMENT OF HUMAN EMBRYONIC STEM CELL (hESC)"
108/MUM/2003	HINDUSTAN LEVER LIMITED, MUMBAI ; Maharashtra, India ; "IMPROVED POLYMER COMPOSITION"
109/MUM/2003	HINDUSTAN LEVER LIMITED, MUMBAI ; Maharashtra, India ; "IMPROVED DETERGENT COMPOSITION"



30/1/2003

New Application No.	Applicant Details
110/MUM/2003	HOLDING FUR INDUSTRIEBETEILIGUNGEN AG, SWITZERLAND ; , 1/3/2002 ; Switzerland ; "SPINNING SPINDLE BEARING ASSEMBLY"
111/MUM/2003	HOLDING FUR INDUSTRIEBETEILIGUNGEN AG, SWITZERLAND ; , 1/3/2002 ; Switzerland ; "BEARING ASSEMBLY FOR A SPINNING SPINDLE"
112/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN ; , 6/2/2002, 6/2/2002 ; Japan ; "BEARING DEVICE"
113/MUM/2003	MOTEURS LEFOY-SOMER, FRANCE ; , 11/2/2002 ; France ; "A METHOD AND A MACHINE FOR MANUFACTURING A MAGNETIC CIRCUIT FOR AN ELECTRICAL MACHINE"
114/MUM/2003	BAYER AKTIENGESellschaft, GERMANY ; , 13/2/2002 ; Germany ; "CONTINUOUS ADIABATIC PROCESS FOR NITRATING CHLOROBENZENE"
115/MUM/2003	BAYER CROPSCIENCE AG, GERMANY ; , 13/2/2002 ; Germany ; "DELTA1-PYRROLINES"
116/MUM/2003	MR. KAMLESH L. JAIN, MUMBAI ; Maharashtra, India ; "A DEVICE WHICH IS, A PICNIC BOX HAVING 2 IN 1 MECHANISM FOR CARRYING A TIFFIN BOX AND A WATER BOTTLE IN ONE UNIT."
117/MUM/2003	MHATRE BHARAT SURESH, MUMBAI 28 ; Maharashtra, India ; "SPEECH SYSTEM FOR THE HEARING IMPAIRED."
118/MUM/2003	VAMAN TECHNOLOGIES LIMITED, CYPRUS ; ; "DATA SERVER INDEPENDENT OF COMMUNICATION PROTOCOLS, OPERATING SYSTEMS, FORMATS, FEATURES AND SYNTAXES"
119/MUM/2003	VAMAN TECHNOLOGIES LIMITED, Cyprus ; ; "SYSTEM AND METHOD FOR PARSING QUERIES FOR OBJECTS IRRESPECTIVE OF SERVER FUNCTIONALITY"
120/MUM/2003	VAMAN TECHNOLOGIES LIMITED, Cyprus ; ; "SYSTEM AND METHOD FOR SCHEDULING SERVER FUNCTIONS IRRESPECTIVE OF SERVER FUNCTIONALITY"
121/MUM/2003	VAMAN TECHNOLOGIES LIMITED, Cyprus ; ; "SYSTEM AND METHOD FOR DATA MIGRATION AND CONVERSION"
122/MUM/2003	VAMAN TECHNOLOGIES LIMITED, Cyprus ; ; "SYSTEM AND METHOD FOR HETEROGENEOUS DATA MIGRATION IN REAL-TIME"
123/MUM/2003	VAMAN TECHNOLOGIES LIMITED, Cyprus ; ; "SYSTEM AND METHOD OF OBJECT QUERY ANALYSIS, OPTIMIZATION AND EXECUTION IRRESPECTIVE OF SERVER FUNCTIONALITY"
124/MUM/2003	VAMAN TECHNOLOGIES LIMITED, Cyprus ; ; "SYSTEM AND METHOD FOR UNIFYING DATA AND SERVER FUNCTIONALITIES AND HELPING INTER-TALK BETWEEN THESE DIFFERENT SERVER FUNCTIONALITIES"
125/MUM/2003	VAMAN TECHNOLOGIES LIMITED, Cyprus ; ; "SYSTEM AND METHOD OF MAPPING PATTERNS OF DATA, OPTIMIZING DISK READ AND WRITE, VERIFYING DATA INTEGRITY ACROSS CLIENTS AND SERVERS OF DIFFERENT FUNCTIONALITY HAVING SHARED RESOURCES"
126/MUM/2003	VAMAN TECHNOLOGIES LIMITED, Cyprus ; ; "SYSTEM AND METHOD OF MANAGING AND CACHING DATA IRRESPECTIVE OF SERVER FUNCTIONALITY"
127/MUM/2003	VAMAN TECHNOLOGIES LIMITED, Cyprus ; ; "SYSTEM AND METHOD OF CONCURRENT COMMUNICATION BETWEEN A CLIENT AND SERVER IRRESPECTIVE OF INDIVIDUAL FUNCTIONALITIES"

31/1/2003

New Application No.	Applicant Details
128/MUM/2003	HINDUSTAN LEVER LIMITED, MUMBAI ; Maharashtra, India ; "IMPROVED COSMETIC COMPOSITION."
129/MUM/2003	PANKAJ SURESH KUMAR PARASHAR, INDORE ; Madhya Pradesh, India ; 31/10/2002 ; U.S. A. ; "MRITYUNJAY, A PATIENT MONITORING SYSTEM."
130/MUM/2003	ATI MIIC LIMITED, VADODARA, GUJARAT, India ; "PROCESS FOR THE PREPARATION OF 2-((DIPHENYLMETHYL) THIO) ACETAMIDE."
131/MUM/2003	GLENMARK PHARMACEUTICALS LIMITED, MUMBAI, Maharashtra, India ; "AN IMPROVED PALATABLE PHARMACEUTICAL COMPOSITION FOR ORAL ADMINISTRATION AND A PROCESS FOR ITS PREPARATION."
132/MUM/2003	GLENMARK PHARMACEUTICALS LIMITED, MUMBAI, Maharashtra, India ; "CONTROLLED RELEASE PHARMACEUTICAL COMPOSITION CONTAINING OR ITS DERIVATIVES AND A PROCESS FOR ITS PREPARATION"

3/2/2003

New Application No.	Applicant Details
133/MUM/2003	MR. THADANI MAHESH, Pune ; Maharashtra, India ; "AN IMPROVED INSULATED BOTTLE"
134/MUM/2003	BAYER CROPSOURCE AG, Germany ; , 19/2/2002 , Germany ; "SUBSTITUTED 4-PYRAZOLYL PYRAZOLINES"
135/MUM/2003	BAYER CROPSOURCE AG, Germany ; , 19/2/2002 & 8/4/2002 , Germany ; "DISUBSTITUTED PYRAZOLYL CARBOXANILIDES"
136/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, Japan ; , 8/2/2002 , Japan ; "VEHICLE SPEED LIMITING SYSTEM"
137/MUM/2003	MR. SURMEET SINGH SETHI, Mumbai ; Maharashtra, India ; "A DEVICE , WHICH IS A MEDIAIR : ANATOMICALLY DESIGNED CAPSULATED AIR COLUMN USED IN VEHICLE SADDLE"
138/MUM/2003	INSTITUTE OF PLASMA RESEARCH, Gandhinagar ; Gujarat, India ; "A REGULATED HIGH VOLTAGE POWER SUPPLY"
139/MUM/2003	SCITECH CENTRE , Mumbai ; Maharashtra, India ; "EMPTY CAPSULE SHELLS WITH IMPROVED SURFACE QUALITY AND METHOD OF PRODUCING THE SAME"
140/MUM/2003	SCITECH CENTRE, Mumbai ; Maharashtra, India ; "FAST DISSOLVING EMPTY HARD GELATIN CAPSULE SHELLS AND METHOD OF PRODUCING THE SAME"
141/MUM/2003	TECHNOVA IMAGING SYSTEMS (P) LTD. Mumbai ; Maharashtra, India ; "A METHOD FOR PREPARATION OF A LITHOGRAPHIC PRINTING PLATE"

4/2/2003

New Application No.	Applicant Details
142/MUM/2003	SANJAY LAXMANRAO MESHRA, NAGPUR. ; Maharashtra, India ; "KINETIC ELECTRIC VEHICLE."
143/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN ; , 15/2/2002 , Japan ; "REED VALVE"
144/MUM/2003	SOUTH INDIAN EDUCATION SOCIETY'S INDIAN INSTITUTE OF ENVIRONMENT MANAGEMENT, MUMBAI ; Maharashtra, India ; "NOVEL ANALOGUES OF DIHYDROARTEMISININ WITH IMPROVED ANTIMALARIAL ACTIVITY."
145/MUM/2003	SOUTH INDIAN EDUCATION SOCIETY'S INDIAN INSTITUTE OF ENVIRONMENT MANAGEMENT, MUMBAI 19 ; Maharashtra, India ; "STRUCTURAL MODIFICATION OF CAMPTOTHECIN TO IMPROVE ITS ANTITUMOR ACTIVITY."
146/MUM/2003	KOLLANNUR VARUDUNNY JOSEPH, MUMBAI 62 ; Maharashtra, India ; "ATTACHMENT FOR CONVERTING ORDINARY PRINTER INTO AIRLINE TICKET PRINTER."
147/MUM/2003	INDIAN OIL CORPORATION LIMITED, MUMBAI ; Maharashtra, India ; "A PROCESS FOR THE PREPARATION OF LUBRICATING GREASE COMPOSITION."

5/2/2003

New Application No.	Applicant Details
148/MUM/2003	DR. VAVIA PRADEEP RATILAL, Mumbai ; Maharashtra, India ; "A PROCESS FOR MANUFACTURE OF AN ORAL CEFIXIME TABLET DOSAGE FORM"
149/MUM/2003	KHOBRA GADGE SUNDEEP JANARDHAN , Nagpur ; Maharashtra, India ; "AUTO - PNEUMATIC ELECTRIC GENERATOR"
150/MUM/2003	M/S IPCA LABORATORIES LIMITED, Mumbai ; Maharashtra, India ; "EXTENDED RELEASE METOPROLOL SUCCINATE PHARMACEUTICAL COMPOSITIONS"
151/MUM/2003	M/S IPCA LABORATORIES LIMITED , Mumbai ; Maharashtra, India ; "A NOVEL PROCESS FOR EXTENDED RELEASE METOPROLOL SUCCINATE PHARMACEUTICAL COMPOSITIONS"
152/MUM/2003	M/S. IPCA LABORATORIES LIMITED, Mumbai ; Maharashtra, India ; "PROCESS FOR DUAL RELEASE ANTIDIABETIC DRUGS"
153/MUM/2003	M/S. IPCA LABORATORIES LIMITED, Mumbai ; Maharashtra, India ; "A NOVEL METHOD OF PRESENTATION OF DOSAGE FORMS FOR SECONDARY PREVENTION OF CORONARY ARTERY DISEASE"
154/MUM/2003	M/S. IPCA LABORATORIES LIMITED, Mumbai ; Maharashtra, India ; "A NOVEL PHARMACEUTICAL COMPOSITION OF STATIN WITH DMARDS"
155/MUM/2003	BAYER CROPSOURCE AG, GERMANY ; , 19/2/2002 , Germany ; "SUBSTITUTED ARYL KETONES"
156/MUM/2003	TECNOMECCANICA S.r.l of ITALY ; , 28/2/2002 , Italy ; "AN APPARATUS FOR FEEDING PARTICULATE PRODUCTS TO A USER MACHINE."
157/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, of JAPAN ; , 28/2/2002 , Japan ; "FUEL PUMP MODULE FOR VEHICLE"
158/MUM/2003	RAJE AMIT ANIL, MADHYA PRADESH ; Madhya Pradesh, India ; "AN IMPROVED BULB HOLDER WITH AUTOMATIC SELF-RESETTING TAMPER-PROOF LOAD LIMITER DEVICE"

6/2/2003

New Application No.	Applicant Details
159/MUM/2003	Mrs. YOGINIBEN RAMESHCHANDRA SHAH, Mr. DHRUPAL RAMESHCHANDRA SHAH & Mr. DEVANG RAMESHCHANDRA SHAH, Baroda ; Gujarat, India ; "PAYMENT BY MOBILE PHONE"
160/MUM/2003	SATISH SHANTARAM MOHILE, Mumbai ; Maharashtra, India ; "HAEMOSTATIC COMPOSITION USED FOR ARRESTING THE BLEEDING AND HEALING THE WOUNDS"
161/MUM/2003	AGHARKAR RESEARCH INSTITUTE, Pune ; Maharashtra, India ; "TWO STAGE ANAEROBIC TREATMENT PROCESS FOR SUGARCANE MOLASSES DISTILLERY WASTE, AT THE LOADING RATE OF 19 - 23 Kg COD PER CUBIC METER PER DAY"
162/MUM/2003	AGHARKAR RESEARCH INSTITUTE, PUNE ; Maharashtra, India ; "PROCESS FOR THE PRODUCTION OF SEVERAL FOLDS MORE BIOGAS WITH A HIGHER CALORIFIC VALUE AT AMBIENT TEMPERATURES (25-37 DEGREE CENTIGRADE) AS WELL AS AT LOW TEMPERATURES (BELOW 15 DEGREE CENTIGRADE)"
163/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN ; , 15/2/2002, Japan ; "VEHICLE PROVIDED WITH TRAILER"
164/MUM/2003	BAYER AKTIENGESELLSCHAFT, Germany ; , 21/2/2002, Germany ; "PREPARATION OF 3, 6-DIHYDRO-2H-PYRAN-2-CARBOXYLIC ESTERS"
165/MUM/2003	BAYER CROPSCIENCE AG, Germany ; , 23/2/2002, Germany ; "MICROBICIDAL COMPOSITIONS BASED ON BIPHENYLBENZAMIDE DERIVATIVES"
166/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "A PROCESS FOR THE PREPARATION OF 1-(3-HYDROXYPHENYL) ALKYL- (N-MONO/DIALKYL) AMINE"
167/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "REGIOSPECIFIC PROCESS FOR THE PREPARATION OF 4-[1- (4-CYANOPHENYL)-1-(1,2,4 TRIAZOL-1-YL) METHYL] BENZONITRILE"
168/MUM/2003	M/S. CIPLA LIMITED, Mumbai ; Maharashtra, India ; "FORMULATIONS OF IMMUNOSUPPRESSANTS"
169/MUM/2003	M/S CIPLA LIMITED, Mumbai ; Maharashtra, India ; "A NOVEL SOLUBLE PREPARATION"
170/MUM/2003	M/S. CIPLA LIMITED, Mumbai ; Maharashtra, India ; "IMMUNO SUPPRESSANTS IN HAIR MOUSSE"

7/2/2003

New Application No.	Applicant Details
171/MUM/2003	LARSEN & TOUBRO LIMITED, Mumbai ; Maharashtra, India ; "A SAFETY LOCKING SYSTEM"
172/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN ; , 20/2/2002, Japan ; "ATTACHING STRUCTURE OF REAR COMBINATION LAMP IN MOTORCYCLE"
173/MUM/2003	BAYER AKTIENGESELLSCHAFT of GERMANY ; , 23/2/2002, Germany ; "A PROCESS FOR THE PREPARATION OF SOFT, LOW-SHRINKAGE, THERMOPLASTIC POLYURETHANE ELASTOMERS WHICH CAN BE EASILY RELEASED FROM THE MOLD."
174/MUM/2003	BHASKARA MOHAN, S.S.WILSON, AMBARISH DESHMUKH, ASHISH BHUTADA, SWAPNIL D.GUNDAWAR, PRAVIN SHANKER AND PRADYUMNA A.P. MADHUSUDANAN of NAGPUR. ; Maharashtra, India ; "BIONIC ARM"
175/MUM/2003	CIPLA LIMITED, MUMBAI 400008. ; Maharashtra, India ; "NOVEL PROCESS FOR PREPARATION OF MOXIFLOXACIN"

10/2/2003

New Application No.	Applicant Details
176/MUM/2003	GLENMARK PHARMACEUTICALS LIMITED, Mumbai ; Maharashtra, India ; "NEW TRICYCLIC COMPOUNDS USEFUL FOR THE TREATMENT OF INFLAMMATORY AND ALLERGIC DISORDERS: PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM"
177/MUM/2003	GLENMARK PHARMACEUTICALS LIMITED, Mumbai ; Maharashtra, India ; "NEW TRICYCLIC COMPOUNDS USEFUL FOR THE TREATMENT OF INFLAMMATORY AND ALLERGIC DISORDERS: PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM"
178/MUM/2003	BAYER CROPSOURCE AKTIENGESELLSCHAFT, Germany ; , 21/2/2002 , Germany ; "SYNERGISTIC INSECTICIDAL MIXTURES"

11/2/2003

New Application No.	Applicant Details
179/MUM/2003	M/S. CIPLA LIMITED, Mumbai ; Maharashtra, India ; "TOPICAL PHARMACEUTICAL PREPARATIONS"
180/MUM/2003	TORRENT PHARMACEUTICALS LTD., Ahmedabad ; Gujarat, India ; "ONCE A DAY ORALLY ADMINISTERED PHARMACEUTICAL COMPOSITIONS"
181/MUM/2003	GODREJ & BOYCE MFG. CO. LTD, Mumbai ; Maharashtra, India ; "AN IMPROVED TWIN BOLT VERTICAL LATCH"
182/MUM/2003	AJANTA PHARMA LIMITED, Mumbai ; Maharashtra, India ; "ANTIMICROBIAL TOPICAL FORMULATIONS"

13/2/2003

New Application No.	Applicant Details
183/MUM/2003	BAPAT DILIP NARAYAN, Mumbai ; Maharashtra, India ; "ANTI BACK ROLL DEVICE FOR CARS (ABRDC)"
184/MUM/2003	AMBARDEKAR VISHVAS PRABHAKAR ; Maharashtra, India ; "REVOLVING PISTON INTERNAL COMBUSTION ENGINE"
185/MUM/2003	VIP INDUSTRIES LIMITED, Nashik ; Maharashtra, India ; "FRAMED LUGGAGE CASE SECURITY MECHANISM"
186/MUM/2003	VIP INDUSTRIES LIMITED, Nashik ; Maharashtra, India ; "KEY CASE"
187/MUM/2003	GOKHALE VIJAY GOVIND, Mumbai ; Maharashtra, India ; "INSECT REPELLANT COIL"
188/MUM/2003	MR. VISHWANATH SADASHIV BARVE, Kalyan ; Maharashtra, India ; "AN AYURVEDIC MEDICINE FOR ASTHMA /DAMA/BRONCHIAL ASTHMA"
189/MUM/2003	AGHARKAR RESEARCH INSTITUTE OF MAHARASHTRA ASSOCIATION FOR THE CULTIVATION OF SCIENCE, Pune ; Maharashtra, India ; "A METHOD OF MANUFACTURING A GOLD BHASMA SUBSTITUTE"
190/MUM/2003	AGHARKAR RESEARCH INSTITUTE OF MAHARASHTRA ASSOCIATION FOR THE CULTIVATION OF SCIENCE, Pune ; Maharashtra, India ; "A METHOD OF MANUFACTURING GOLD NANO PARTICLES"
191/MUM/2003	AGHARKAR RESEARCH INSTITUTE OF MAHARASHTRA ASSOCIATION FOR THE CULTIVATION OF SCIENCE, Pune ; Maharashtra, India ; "APPARATUS FOR SEPARATING TWO FLUIDS WITH DIFFERENT THAWING TEMPERATURES AND DIFFERENT DENSITIES"
192/MUM/2003	AGHARKAR RESEARCH INSTITUTE OF MAHARASHTRA ASSOCIATION FOR THE CULTIVATION OF SCIENCE , Pune ; Maharashtra, India ; "METHOD FOR PROVIDING ANTI-MICROBIAL ACTIVITY"

14/2/2003

New Application No.	Applicant Details
193/MUM/2003	M/S. CIPLA LIMITED, Mumbai ; Maharashtra, India ; "IMPROVED PROCESS FOR PREPARATION OF PROTON PUMP INHIBITORS"

17/2/2003

New Application No.	Applicant Details
194/MUM/2003	CIPLA LIMITED, MUMBAI ; Maharashtra, India ; "COMPOSITIONS FOR IMPROVED DRUG DELIVERY."
195/MUM/2003	NATIONAL DAIRY DEVELOPMENT BOARD, ANAND, GUJARAT ; Gujarat, India ; "MINERAL MIXTURE PLANT FOR FINE GRINDING AND HOMOGENOUS MIXING OF MINERAL SALTS AND DCP."
196/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD. MUMBAI ; Maharashtra, India ; "PHARMACEUTICAL COMPOSITION FOR TREATMENT OF DIABETES MELLITUS"
197/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD, MUMBAI ; Maharashtra, India ; "A STABLE AQUEOUS SOLUTION COMPOSITIONS"
198/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., MUMBAI ; Maharashtra, India ; "PROCESS FOR THE PREPARATION OF A PHARMACEUTICAL COMPOSITION FOR TREATMENT OF DIABETES MELLITUS"
199/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., MUMBAI ; Maharashtra, India ; "A PROCESS FOR THE PREPARATION OF A STABLE AQUEOUS SOLUTION COMPOSITION"
200/MUM/2003	MULTI PACK SYSTEMS PVT. LTD., BARODA ; Gujarat, India ; "DEVICE FOR AUTOMATIC TURNING OF SACHET STRINGS FROM HORIZDNTAL POSITION TO VERTICAL POSITION"
201/MUM/2003	MR. S. P. SHAH, Mumbai ; Maharashtra, India ; "A PHOTO FRAMED LOGO POCKET"
202/MUM/2003	DILIP JAGANNATH YADAV, Kolhapur ; Maharashtra, India ; "PEDHA MAKING MACHINE"

18/2/2003

New Application No.	Applicant Details
203/MUM/2003	CHANDRAKANT PURUSHOTTAM PARATE, Thane ; Maharashtra, India ; "PROCESS OF MANUFACTURE OF KOKUM OIL BASED MEDICINAL CREAM"
204/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai ; Maharashtra, India ; "IMPROVED CONTROL DEVICE"
205/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai ; Maharashtra, India ; "IMPROVED DISPENSER"
206/MUM/2003	JANAK JAYANTILAL MODY, Mumbai ; Maharashtra, India ; "A PROCESS OF MANUFACTURING MULTI-HOOK FASTENER TAPES"
207/MUM/2003	BAJAJ AUTO LTD., Pune ; Maharashtra, India ; "IMPROVEMENT IN IGNITION SYSTEM OF 2 OR 3 WHEELED VEHICLES"

19/2/2003

New Application No.	Applicant Details
208/MUM/2003	LUK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG, Germany ; , 9/9/1997 , Germany ; "VIBRATION DAMPER FOR THE CAMSHAFT OF A PISTON ENGINE"
209/MUM/2003	LUK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG, Germany ; , 9/9/1997 , Germany ; "VIBRATION DAMPER FOR THE CAMSHAFT OF A PISTON ENGINE"

20/2/2003

New Application No.	Applicant Details
210/MUM/2003	SHAH JAYANTILAL CHUNILAL , ANAND ; Gujarat, India ; "THE FUELLESS MAGNETIC ENGINE"
211/MUM/2003	MOHAN DEWAN , Pune ; Maharashtra, India ; "AN APPARATUS AND A METHOD OF CONCENTRATION OF FRUIT OR VEGETABLE JUICES"

21/2/2003

New Application No.	Applicant Details
212/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "A STABLE OPHTHALMIC COMPOSITION"
213/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "PROCESS FOR THE PREPARATION OF A STABLE OPHTHALMIC COMPOSITION"
214/MUM/2003	MULTI PACK SYSTEMS PVT. LTD., Baroda ; Gujarat, India ; "DEVICE FOR EASY ADJUSTMENT OF STACK LENGTH FOR THIN PRODUCTS STANDING ON EDGE"

24/2/2003

New Application No.	Applicant Details
215/MUM/2003	AGHARKAR RESEARCH INSTITUTE OF MAHARASHTRA ASSOCIATION FOR THE CULTIVATION OF SCIENCE. ; Maharashtra, India ; "PROCESS FOR ISOLATION OF THERMOPHILIC STREPTOMYCES MEGASPORUS SD5, ITS MUTANTS AND VARIANTS"
216/MUM/2003	THEMIS LABORATORIES PVT. LTD. Mumbai ; Maharashtra, India ; "PROCESS FOR MANUFACTURE OF REGULATED RELEASE COMPOSITION CONTAINING SULFONYLUREA"
217/MUM/2003	MR. ANUJ SHARMA, Navi Mumbai ; Maharashtra, India ; "A DEVICE, WHICH IS A ELECTRONIC FLUORESCENT TUBE LIGHT STARTER AND ITS FITTING ARRANGEMENTS"
218/MUM/2003	M/S. RUBICON RESEARCH PRIVATE LIMITED, Mumbai ; Maharashtra, India ; "A NOVEL MULTIFUNCTIONAL EXCIPIENT"

25/2/2003

New Application No.	Applicant Details
219/MUM/2003	ARUN SUBHASH BARVE, Pune ; Maharashtra, India ; "SEALING WAX DISPENSING ASSEMBLY"
220/MUM/2003	VASANT VYANKATESH APTE, Mumbai ; Maharashtra, India ; "AN IMPROVED BALL BEARING"
221/MUM/2003	RELIANCE LIFE SCIENCES PRIVATE LIMITED, Mumbai ; Maharashtra, India ; "EFFICIENT METHOD OF IN-VITRO MICROPORPGATION OF PIPER LONGUM PLANTS"
222/MUM/2003	RAMESH KUMAR JAIN, Mumbai , ASHOK JAIN & BASIMAL JAIN , Rajasthan ; Maharashtra, India ; "IMPROVED TOOTH BRUSH CUM TONGUE SCRAPER"
223/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "PEN-SHAPED DRY POWDER INHALER USING A STRIP BLISTER PACK"
224/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "A DRY POWDER INHALER FOR ADMINISTRATION OF TWO MEDICAMENTS"
225/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "A DRY POWDER INHALER FOR ADMINISTRATION OF TWO MEDICAMENTS"
226/MUM/2003	SHAH AMIT NAVNIT, Ahmedabad ; Gujarat, India ; "A PROCESS OF PREPARING FLUCOLDEX TABLETS WITH VITAMIN C (CONTAIN PARACETAMOL 500 mg, PHENYLEPHERINE HCl 5 mg , ASCORBIC ACID 30 mg, CAFFEINE 25 mg, TERPIN HYDRATE 20 mg)"
227/MUM/2003	SHAH AMIT NAVNIT, Ahmedabad ; Gujarat, India ; "A PROCESS OF PREPARING FLUCOLDEX SACHET - 5 gm (CONTAIN PARACETAMOL 750 mg, PHENYLEPHERINE HCl 10 mg , ASCORBIC ACID 60 mg)"

26/2/2003

New Application No.	Applicant Details
228/MUM/2003	MR. JAIN SURESH KUMAR , Mumbai ; Maharashtra, India ; "ELECTRICAL SWITCHES AND ELECTRICAL ACCESSORIES"

27/2/2003

New Application No.	Applicant Details
229/MUM/2003	LAKHANLAL SONI ; Madhya Pradesh, India ; "DIABETIC AMBROSIA PANCREAS STIMULATOR POWDER OR COSPSULE (AYURVEDIC MEDICINE)"
230/MUM/2003	MR. A.S. HABIBUR RAHMAN, Mumbai ; Maharashtra, India ; "A MEDICINE , WHICH IS AN IQTONE: A HERBAL FOOD SUPPLEMENT FOR BRAIN HEALTH DISORDERS"
231/MUM/2003	BAYER CROPS SCIENCE AG, Germany ; , 5/3/2002 , Germany ; "SUBSTITUTED ARYL KETONES"
232/MUM/2003	HIREN HARSHADBHAI SANGHAVI & HIMATLAL MULCHAND SHAH , Mumbai ; Maharashtra, India ; "A TEMPER PROOF BOTTLE CAP SEAL"
233/MUM/2003	THE KELKAR EDUCATION TRUST'S SCIENTIFIC RESEARCH CENTRE, Mumbai ; Maharashtra, India ; "HERBAL SKIN-CARE COMPOSITION"

28/2/2003

New Application No.	Applicant Details
234/MUM/2003	RAJESH RAMESHKUMAR MANDAWEWALA, Mumbai ; Maharashtra, India ; "EMBOSSSED VELVETTE JACQUARD TOWEL"
235/MUM/2003	RAJESH RAMESHKUMAR MANDAWEWALA, Mumbai ; Maharashtra, India ; "LINT-FREE TOWEL"
236/MUM/2003	CADILA HEALTHCARE LIMITED, Ahmedabad ; Gujarat, India ; "NOVEL SUBSTITUTED HYDROXAMIC ACID DERIVATIVES HAVING MMP AND TNF INHIBITORY ACTIVITIES . PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM AND THEIR USE IN MEDICINE"
237/MUM/2003	CAOILA HEALTHCARE LIMITED, Ahmedabad ; Maharashtra, India ; "A STABLE BENZIMIDAZOLE FORMULATION"
238/MUM/2003	OR. SAVITA KISHORE PAKNIKAR & MOHAN DEWAN , PUNE ; Maharashtra, India ; "APPARATUS FOR COLLECTION OF RAIN WATER"



3/3/2003

239/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "A PROCESS FOR THE PREPARATION OF 3-[2-[4-(6-FLUORO-1, 2-BENZISOXAZOL-3-YL)-1-PIPERIDINYL] ETHYL]-6,7,8,9 TETRAHYDRD- 2 METHYL-4H-PYRIDO [1,2,-a] PYRIMIDIN-4-ONE"
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4/3/2003

240/MUM/2003	LARSEN & TOUBRO LIMITED, Mumbai ; Maharashtra, India ; "INTERFACE APPARATUS TO CDNNCT A SERIAL INTERFACE DEVICE TO AN 12C BUS CONTROLLER"
241/MUM/2003	AGRAWAL BAJRANG LAL ,Raipur ; Chattisgarh, India ; "MANUFACTURE OF FERRO SILICON BY USING CHAR./DOLO CHAR AS MAIN RAW MATERIALS"

5/3/2003

242/MUM/2003	BAYER CROPSCIENCE AG, Germany ; , 22/3/2002 , Germany ; "SELECTIVE HERBICIDES BASED ON SUBSTITUTED AMINOTRIAZINONES AND SUBSTITUTED BENZOYLCYCLOHEXANEDIONES"
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6/3/2003

243/MUM/2003	MR. FAREED ZAFAR QURESHI, Mumbai ; Maharashtra, India ; "A DEVICE WHICH, A PLASTISOL SCREEN INKS USED FOR DIRECT TEXTILE PRINTING ON TABLE, ROTARY MACHINES FOR T.SHIRTS AND HOSIERY PRODUCT"
244/MUM/2003	ANIL BHALCHANDRA PHADKE, Nagpur ; Maharashtra, India ; "ABC PLAYING CARDS"
245/MUM/2003	MAHINDRA & MAHINDRA LTD., MUMBAI ; Maharashtra, India ; "NATURAL VENTILATION SYSTEM FOR PASSENGER CABIN OF AUTOMOTIVE VEHICLES"

7/3/2003

246/MUM/2003	M/S. CIPLA LIMITED, Mumbai ; Maharashtra, India ; "LOTIONS AND TOPICAL COMPOSITIONS OF IMMUNO SUPPRESSANTS"
247/MUM/2003	TDW DELAWARE , INC, USA ; , 15/7/1997 , United States of America ; "AN ELASTOMERIC DISC FOR USE IN A PIPELINE AS A PART OF A PIPELINE PIG"
248/MUM/2003	ALEMBIC LIMITED, Vadodara ; Gujarat, India ; "AN IMPROVED PROCESS FOR THE PREPARATION OF (R) (-) TAMSULOSIN HYDROCHLORIDE"



10/3/2003

249/MUM/2003	SUKESH GUPTA, Bhopal & ASHUTOSH GUPTA, Rallam; Madhya Pradesh, India; "HYDROGEN SOLAR FUEL CAR (HSFC)."
250/MUM/2003	BAYER CROPSOURCE AG, Germany; 22/3/2002, Germany; "TRIAZOLOPYRIMIDINES"
251/MUM/2003	PFIZER PRODUCTS INC., USA; 28/4/2000, United States of America; "A PROCESS FOR THE PREPARATION OF METHANESULFONATE TRIHYDRATE SALT OF (1S,2S)-1-(4-HYDROXYPHENYL)-2-(4-HYDROXY-4-PHENYLPYPERIDIN-1-YL)-1-PROPANOL"
252/MUM/2003	PFIZER PRODUCTS INC., USA; 28/4/2000, United States of America; "A PROCESS FOR THE PREPARATION OF METHANESULFONATE TRIHYDRATE SALT OF (1S,2S)-1-(4-HYDROXYPHENYL)-2-(4-HYDROXY-4-PHENYLPYPERIDIN-1-YL)-1-PROPANOL"
253/MUM/2003	PFIZER PRODUCTS INC., USA; 28/4/2000, United States of America; "A PROCESS FOR THE PREPARATION OF METHANESULFONATE TRIHYDRATE SALT OF (1S,2S)-1-(4-HYDROXYPHENYL)-2-(4-HYDROXY-4-PHENYLPYPERIDIN-1-YL)-1-PROPANOL"
254/MUM/2003	PFIZER PRODUCTS INC., USA; 28/4/2000, United States of America; "A PROCESS FOR THE PREPARATION OF METHANESULFONATE TRIHYDRATE SALT OF (1S,2S)-1-(4-HYDROXYPHENYL)-2-(4-HYDROXY-4-PHENYLPYPERIDIN-1-YL)-1-PROPANOL"
255/MUM/2003	WOCKHARDT LIMITED, Mumbai; Maharashtra, India; "A PROCESS FOR THE PREPARATION OF 12-MONOAZALIDES, 10, 13-DIAZALIDES AND AZAKETOLIDES HAVING ANTIMICROBIAL ACTIVITY"
256/MUM/2003	GUJARAT ORGANICS LIMITED, Ankleshwar; Gujarat, India; "A PROCESS TO MANUFACTURE 5-CHLORO SALICYLIC ACID"
257/MUM/2003	GUJARAT ORGANICS LIMITED, Ankleshwar; Gujarat, India; "A PROCESS TO MANUFACTURE PARA ETHOXY ETHYL BENZOATE"
258/MUM/2003	GUJARAT ORGANICS LIMITED, Ankleshwar; Gujarat, India; "A PROCESS TO MANUFACTURE SODIUM SALT OF LOWER ALKYL PARA HYDROXY BENZOATE"
259/MUM/2003	GUJARAT ORGANICS LIMITED, Ankleshwar; Gujarat, India; "A PROCESS TO MANUFACTURE PARA ETHOXY ETHYL BENZOATE"
260/MUM/2003	GUJARAT ORGANICS LIMITED, Ankleshwar; Gujarat, India; "A PROCESS TO MANUFACTURE SODIUM SALICYLATE"

11/3/2003

261/MUM/2003	M/S HAKOTRONICS PRIVATE LIMITED, Mumbai; Maharashtra, India; "POWER ANGIOGRAPHY" - DEVICES AND SYSTEM FOR AUTOMATIC ENERGY AUDIT & BILLING IN ELECTRICAL NETWORKS"
262/MUM/2003	MR. CHIRAG RAVINDRA MEHTA, Mumbai; Maharashtra, India; "A DEVICE WHICH IS AN IMPROVED GLASS CLEANER WITH SPRAY GUN"
263/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai; Maharashtra, India; "IMPROVED NOZZLE"
264/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai; Maharashtra, India; "PROCESS FOR THE PREPARATION OF A COSMETIC ACTIVE"
265/MUM/2003	RAMESH RAMCHAND MIRCHANDANI, Mumbai; Maharashtra, India; "3-D PLUS TWIN CAMERA SINGLE PLANE MOUNT (JIG)"
266/MUM/2003	JOSEPH THORAS, Mumbai; Maharashtra, India; "GARBAGE STORAGE & COMPRESSING SYSTEM FOR DISPOSAL"
267/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai; Maharashtra, India; "PROCESS FOR THE PREPARATION OF (1S, 4S)-4-(3,4-DICHLOROPHENYL)-1,2,3,4-TETRAHYDRO-N-METHYL-1-NAPHTHYLAMINE"

12/3/2003

268/MUM/2003	Mr. NOOR HASAN SHAIKH, Mrs. KHURSHID BEGUM SHAIKH, Mr. ASHOK SANDHU & Mr. NIKHIL SANDHU ; Mumbai ; Maharashtra, India ; "A PROCESS OF MANUFACTURING CASHEW NUT GRANULES AND ALMOND GRANULES"
269/MUM/2003	Reliance Life Sciences Private Limited, Mumbai ; Maharashtra, India ; "DERIVATION OF TERMINALLY DIFFERENTIATED DOPAMINERGIC NEURONS FROM HUMAN EMBRYONIC STEM CELLS"
270/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "A STABLE PHARMACEUTICAL COMPOSITION"
271/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "PROCESS FOR THE PREPARATION OF N,N,6-TRIMETHYL-2-(4-METHYLPHENYL)-IMIDAZO[1,2-a]PYRIDINE 3-ACETAMIDE"
272/MUM/2003	INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY ; Mumbai ; Maharashtra, India ; "PROCESS FOR ENERGY EFFICIENT CONDITIONING OF AIR USING LIQUID DESICCANT"
273/MUM/2003	INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY ; Mumbai ; Maharashtra, India ; "METHOD AND APPARATUS FOR THE ENCODING AND DECODING OF SPEECH AT BIT RATES BELOW 2kbps."
274/MUM/2003	SANYANG INDUSTRY CO., LTD. Taiwan ; , 23/1/2003 , Taiwan ; "OIL- GAS SEPARATING DEVICE FOR BELOW - BY GAS"
275/MUM/2003	DR. MANISH JAIDEORAO BHAWATKAR , Nagpur ; Maharashtra, India ; "TOILET ASSISTANCE DEVICE FOR PATIENTS / DISABLED PERSONS"

13/3/2003

276/MUM/2003	M/s. ALEMBIC LIMITED, Vadodara ; Gujarat, India ; "A PROCESS OF PREPARING MODIFIED RELEASE DOSAGE FORM OF ROXITHROMYCIN"
277/MUM/2003	PEST CONTROL (INDIA) PRIVATE LIMITED, Mumbai ; Maharashtra, India ; "INSECT WATER TRAP"
278/MUM/2003	RAJESH V. GATHE, NAGPUR ; Maharashtra, India ; "UTENSILS WASHER"

17/3/2003

279/MUM/2003	PATEL DINESH SHANTILAL, Mumbai ; Maharashtra, India ; "A PROCESS FOR PREPARATION OF AN ANTISEPTIC AND ANTI-MICROBIAL PHARMACEUTICAL COMPOSITION/FERACRYLUM"
280/MUM/2003	MR. KETAN C. MEHTA, Mumbai ; Maharashtra, India ; "A SELF PORTRAIT SCHOOL BAG"
281/MUM/2003	RAMESH RAMCHAND MIRCHANDANI, Mumbai ; Maharashtra, India ; "3-D PLUS TWIN-CAMERA WITH BI-AXIAL MOUNT (JIG)"
282/MUM/2003	MR. AMURUTLAL DEVSHI CHUDASAMA, Jamnagar ; Gujarat, India ; "DYNAMIC FLEXION EXTENSION SPLINT FOR ELBOW AND KNEE"
283/MUM/2003	THEMIS LABORATORIES PRIVATE LIMITED, Mumbai ; Maharashtra, India ; "PROCESS FOR MANUFACTURE OF CONTROLLED RELEASE COMPOSITION CONTAINING GASTROPROKINETIC AGENT"
284/MUM/2003	THEMIS LABORATORIES PRIVATE LIMITED, Mumbai ; Maharashtra, India ; "PROCESS FOR MANUFACTURE OF CONTROLLED RELEASE COMPOSITION CONTAINING ERYTHROMYCIN"
285/MUM/2003	MADHAV BHASKAR GADGIL, Nashik ; Maharashtra, India ; "BIODEGRADABLE BOARD WITH HIGH MOISTURE HOLDING CAPACITY"
286/MUM/2003	BAYER AKTIENGESellschaft, GERMANY ; , 9/4/2002 & 20/8/2002, Germany ; "PROCESS FOR THE PREPARATION OF STABILIZED POLYCARBONATE"
287/MUM/2003	BAYER AKTIENGESellschaft, GERMANY ; , 9/4/2002, Germany ; "STORAGE OF PHOSPHONIUM PHENOLATE CATALYSTS AND THEIR USE AS INTERSTERIFICATION CATALYSTS"

19/3/2003

288/MUM/2003	M/S. BAKUL FINECHEM RESEARCH CENTRE, Mumbai ; Maharashtra, India ; "A NOVEL PROCESS FOR PREPARATION OF ANTIVIRAL INTERMEDIATE "
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20/3/2003

289/MUM/2003	NARAYAN RAMCHANDRA PAWAR, Pune ; Maharashtra, India ; "SHERA" - AN INTERCULTURE POWER CULTIVATOR"
290/MUM/2003	AGHARKAR RESEARCH INSTITUTE OF MAHARASHTRA ASSOCIATION FOR THE CULTIVATION OF SCIENCE, Pune ; Maharashtra, India ; "A PROCESS FOR MANUFACTURING GOLD METAL NANOPARTICLES"
291/MUM/2003	AGHARKAR RESEARCH INSTITUTE OF MAHARASHTRA ASSOCIATION FOR THE CULTIVATION OF SCIENCE, Pune ; Maharashtra, India ; "A PROCESS FOR MANUFACTURING METAL SULFIDE NANOPARTICLES"
292/MUM/2003	AGHARKAR RESEARCH INSTITUTE OF MAHARASHTRA ASSOCIATION FOR THE CULTIVATION OF SCIENCE, Pune ; Maharashtra, India ; "A PROCESS FOR MANUFACTURING SILVER METAL NANO PARTICLES"

21/3/2003

293/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai ; Maharashtra, India ; "IMPROVED PROCESS FOR TEA MANUFACTURE"
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24/3/2003

294/MUM/2003	MR. GAURI PRAKASH AGARWAL, Pune ; Maharashtra, India ; "BACK REST ARRANGEMENT FOR PASSENGERS"
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25/3/2003

295/MUM/2003	VIKRAM SINGH KHANKA , Thane ; Maharashtra, India ; "MANY IN ONE TO BE ENJOYED ONE BY ONE "
296/MUM/2003	WYTEWATER TECHNOLOGIES PRIVATE LIMITED, Pune ; Maharashtra, India ; "AN EFFLUENT TERTIARY TREATMENT PLANT BASED ON THE ADVANCED OXIDATION TECHNOLOGY FOR "REDUCTION OF SUSPENDED SOLIDS, COLOUR, BOD, COD, LIGNIN AND ORGANO CHLORIDE ***** "
297/MUM/2003	MAHESH A. SHAH, Mumbai ; Maharashtra, India ; "ECOTANK - THE ECONOMICAL TRANSPORTATION SYSTEM"
298/MUM/2003	ABHISHEK KAILASH DADHIA, Mumbai ; Maharashtra, India ; "GADGET FOR INCREASING AIR-COMPRESSION IN AIR-SYSTEM EITHER BEFORE THE FILTER OR AFTER THE FILTER OF AUTOMOBILE VEHICLES FOR BETTER ENGINE EFFICIENCY"
299/MUM/2003	JUGAL KISHORE GUPTA, Pune ; Maharashtra, India ; "A MULTIPURPOSE FULL FUNCTION KEYBOARD"
300/MUM/2003	JUGAL KISHORE GUPTA, Pune ; Maharashtra, India ; "A KEY SWITCH FOR KEYBOARD AND PUSH BUTTON APPLICATIONS"
301/MUM/2003	SOEX INDIA PVT. LTD. , Mumbai ; Maharashtra, India "HANDMADE CIGARETTE HOLDER"
302/MUM/2003	A.T.E. INDUSTRIES PRIVATE LIMITED, Mumbai ; Maharashtra, India ; "AN IMPROVED FLYER ASSEMBLY FOR ROVING FRAME"

26/3/2003

303/MUM/2003	MR. AMOL AJIT MEHTA, Mahad - Raigad ; Maharashtra, India ; "IMPROVEMENT IN OR RELATING TO MECHANICALLY OPERATED AUTOMATIC TOILET SYSTEM"
304/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai ; Maharashtra, India ; "PROCESS FOR DISPENSING PORTIONS OF FROZEN AERATED EDIBLE PRODUCTS"
305/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai ; Maharashtra, India ; "FROZEN ICE CONFECTION"
306/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai ; Maharashtra, India ; "MASKING SYSTEM"
307/MUM/2003	CROMPTON GREAVES LTD, Mumbai ; Maharashtra, India ; "COMPACT DRY TRANSFORMER"
308/MUM/2003	RALAEI-ARMAMENT DEVELOPEMENT AUTHORITY LTD., Israel ; , 26/3/2002 , Israel ; "SYSTEM AND METHOD FOR LOW SIGNATURE LAUNCH OF PROJECTILE"

27/3/2003

309/MUM/2003	WHEYBIOTICS (INDIA) PVT. LTD., Mumbai ; Maharashtra, India ; "A SYNBIOTIC FEED SUPPLEMENT"
310/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai ; Maharashtra, India ; "SOAP WRAPPERS"

28/3/2003

311/MUM/2003	Reliance Life Sciences Private Limited, Mumbai ; Maharashtra, India ; "A METHOD FOR THE PREPARATION OF A KIT DETECTING HEPATITIS B VIRUS (HBV) NUCLEIC ACID IN BIOLOGICAL SAMPLES"
312/MUM/2003	Reliance Life Sciences Private Limited, Mumbai ; Maharashtra, India ; "A METHOD FOR THE PREPARATION OF A KIT FOR DETECTING HEPATITIS C VIRUS (HCV) NUCLEIC ACID IN BIOLOGICAL SAMPLES"
313/MUM/2003	Reliance Life Sciences Private Limited, Mumbai ; Maharashtra, India ; "A METHOD FOR THE PREPARATION OF A KIT FOR DETECTING HUMAN CYTOMEGALOVIRUS (hCMV) NUCLEIC ACID IN BIOLOGICAL SAMPLES"

**31/3/2003**

314/MUM/2003	OGALE SANTOSH SURESH, NAGPUR ; Maharashtra, India ; "SYSTEM DE-CARB"
315/MUM/2003	ALKEM LABORATORIES LTD. Mumbai ; Maharashtra, India ; "PROCESS FOR THE MANUFACTURE OF A SUSTAINED RELEASE FORMULATION"
316/MUM/2003	ALKEM LABORATORIES LTD. Mumbai ; Maharashtra, India ; "A NOVEL PROCESS FOR TASTE MASKING OF FORMULATIONS CONTAINING BETTER BIO ACTIVE SUBSTANCES"
317/MUM/2003	ALKEM LABORATORIES LTD. Mumbai ; Maharashtra, India ; "DRUG DELIVERY SYSTEM"

**1/4/2003**

318/MUM/2003	M/S. BASSEIN AND SATELLITE ASSET OF OIL AND NATURAL GAS CORPORATION LIMITED., Mumbai ; Maharashtra, India ; "PNEUMATIC SEALANT STICK ADAPTER"
319/MUM/2003	M/S. BASSEIN AND SATELLITE ASSET OF OIL AND NATURAL GAS CORPORATION LIMITED., Mumbai ; Maharashtra, India ; "AN IMPROVED DYNAMIC SEALING ELEMENT FOR PNEUMATIC RECIPROCATING COMPONENTS"
320/MUM/2003	M/S. BASSEIN AND SATELLITE ASSET OF OIL AND NATURAL GAS CORPORATION LIMITED., Mumbai ; Maharashtra, India ; "EXPLOSION PROOF HEAVY-DUTY INDUSTRIAL VACUUM CLEANER"
321/MUM/2003	M/S. BASSEIN AND SATELLITE ASSET OF OIL AND NATURAL GAS CORPORATION LIMITED., Mumbai ; Maharashtra, India ; "PNEUMATIC LOGIC SEQUENCE-CONTROLLED HYDRAULIC POWERED MULTIPURPOSE SEALANT AND/OR LUBRICATION FLUID INJECTION MACHINE"
322/MUM/2003	M/S. BASSEIN AND SATELLITE ASSET OF OIL AND NATURAL GAS CORPORATION LIMITED., Mumbai ; Maharashtra, India ; "PNEUMATIC DRIVE FOR VALVE OPERATION"
323/MUM/2003	Mr. Sankaranarayanan Balasubramanian, Mumbai ; Maharashtra, India ; "FAN BLADE PROTECTOR"
324/MUM/2003	PARNAIK PRALHAD PRAKASH, Dombivli ; Maharashtra, India ; "WASHER TRAP FOR LOCAL PCO (CCB)"
325/MUM/2003	DR. PRASHANT MADHUKAR MURUGKAR, Mumbai ; Maharashtra, India ; "AN IMPROVED DEVICE FOR THE APPROXIMATION OF WOUNDS"
326/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "PROCESS FOR THE PREPARATION OF 5-[[4-[2-(5-ETHYL-2-PYRIDINYL) ETHOXY] PHENYL]METHYL]-2,4-THIAZOLIDINEDIONE"
327/MUM/2003	M/S. CIPLA LIMITED, Mumbai ; Maharashtra, India ; "MICROEMULSION IMMUNOSUPPRESSANTS"

**3/4/2003**

328/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai ; Maharashtra, India ; "IMPROVED DETERGENT BAR AND PROCESS FOR MANUFACTURE"
329/MUM/2003	MULTI PACK SYSTEMS PVT. LTD., Baroda ; Gujarat, India ; "QUICK ADJUSTMENT OF THE TIMING OF BISCUIT FLOW HOLDING DEVICE"
330/MUM/2003	MULTI PACK SYSTEMS PVT. LTD., Baroda ; Gujarat, India ; "QUICK PRESSURE ADJUSTMENT OF BISCUIT FLOW HOLDING DEVICE"
331/MUM/2003	AGASHE S.D., Pune & MOHOKAR SWAPNIL D., Akola ; Maharashtra, India ; "FLOW MEASUREMENT AND CONTROL SYSTEM FOR SOLAR WATER HEATER/AIR HEATER SYSTEM"
332/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "PROCESS FOR THE PREPARATION OF A PROGRAMMED DRUG DELIVERY SYSTEM"
333/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "PROGRAMMED DRUG DELIVERY SYSTEM"
334/MUM/2003	P & B PHARMACEUTICALS LIMITED, Mumbai ; Maharashtra, India ; "A NOVEL METHOD OF MANUFACTURING A REMEDY FOR OPENING UP OF THE BLOCKING OF ARTERIES OF THE HUMAN HEART"
335/MUM/2003	M/S. IPCA LABORATORIES LIMITED, Mumbai ; Maharashtra, India ; "AN IMPROVED PROCESS FOR THE SYNTHESIS OF AN ANGIOTENSIN II RECEPTOR ANTAGONIST"
336/MUM/2003	GUPTA MANOHARLAL, Indore ; Madhya Pradesh, India ; "FLUID CONTROL VALVES"

7/4/2003

337/MUM/2003	SULZER HEXIS AG, Switzerland ; , 30/5/2002 , EPO ; "A METHOD OF PREPARING AN INK"
338/MUM/2003	TULASKAR RAMCHANDRA GAJANAN , Kalyan ; Maharashtra, India ; "POWER MULTIPLIER"
339/MUM/2003	SHAH VIPIN CHAMPSEY , Jabalpur ; Maharashtra, India ; "HYBRID ROTARY ENGINE"
340/MUM/2003	SKYMAX LABORATORIES PVT. LTD., Rajkot ; Gujarat, India ; "A NOVEL EFFERVESCENT TABLET OF RANITIDINE HCI WITH DOMPERIDONE AND NOVEL PROCESS OF PREPARATION THEREOF"
341/MUM/2003	COOPER, GEV NAVAL, Mumbai ; Maharashtra, India ; "CLOSURE WITH SEALING, LOCKING AND STOPPER FUNCTIONS FOR THE BOTTLE/JAR/CONTAINER"
342/MUM/2003	COOPER, GEV NAVAL, Mumbai ; Maharashtra, India ; "NECK RING HOLDER FOR MANUFACTURING GLASS BOTTLES, JARS AND CONTAINERS"
343/MUM/2003	M/S. CIPLA LIMITED, Mumbai ; Maharashtra, India ; "PROCESS FOR THE MANUFACTURE OF SULFAMATE DERIVATIVES IN PURE FORM"
344/MUM/2003	LIMBORE SANJAY GOVIND , PUNE ; Maharashtra, India ; "MODIFY/ADDED PUMPING ACTION TO IMPROVISE HYDRALIC PUMP"

8/4/2003

345/MUM/2003	MARTIN LAURA ANN , Newyork ; , 6/12/2002 , United States of America ; "CONTAINER ASSEMBLY"
346/MUM/2003	CHETAN V. PURNAPATRE, Pune ; Maharashtra, India ; "I-DESIGN SYSTEM, THE HYGIENIC WAY OF DRYING SMALL APPARELS (INCLUDING UNDERGARMENTS)"
347/MUM/2003	ATUL SHASHIKANT MUDE, Mumbai ; Maharashtra, India ; "IMPROVED PACKAGING CONTAINER"
348/MUM/2003	MAPAL FABRIK FUR PRAZISIONSWERKZEUGE Dr. Kress KG, Germany ; , 23/5/2002 & 16/8/2002 , Germany ; "CUTTING TOOL FOR WORK PIECES"
349/MUM/2003	M/s. VIVID ELECTROMECH PVT. LTO., Navi Mumbai ; Maharashtra, India ; "COMPOSITE FLEXIBLE INTERMEDIATE BULK CONTAINER"
350/MUM/2003	PRAKASH KRISHNA RATNAPARKHI, Pune ; Maharashtra, India ; "EDGE DETECTORS"

9/4/2003

351/MUM/2003	BAYER AKTIENGESellschaft, GERMANY ; , 24/4/2002 , Germany ; "PREPARATION OF BENZYL ALCOHOLS"
352/MUM/2003	TANMAY AGASHE, Pune ; Maharashtra, India ; "A DEVICE TO REDUCE THE DOWN TIME OF A DATA SWITCH AND ENABLE BETTER CABLE MANAGEMENT"
353/MUM/2003	NEUHAUS ELEKTRONIK GMBH, Germany ; , 3/5/2002 , Germany ; "CONDUCTIVE SEAL AS WELL AS A METHOD AND APPARATUS FOR ITS PRODUCTION"

10/4/2003

354/MUM/2003	NATIONAL INNOVATION FOUNDATION, Ahmedabad ; Gujarat, India ; "POWER SAVING DOUBLE CYLINDER RECIPROCATING FLUID PUMP"
355/MUM/2003	VINOD CHINTAMANI MALSHE ; PADMA VENKITACHALAM DEVARAJAN , Mumbai & SAYALEE RANJAN SHASTRI , Thane ; Maharashtra, India ; "NOVEL BIODEGRADABLE ALIPHATIC POLYESTERS AND PHARMACEUTICAL COMPOSITIONS AND APPLICATIONS THEREOF"
356/MUM/2003	LALI ARVIND M. & MANUDHANE KUSHAL S., Mumbai ; Maharashtra, India ; "A PROCESS FOR PRODUCING MACROPOROUS CELLULOSE ION EXCHANGE ADSORBENT BEADS FOR BIOPURIFICATIONS"
357/MUM/2003	INDIAN OIL CORPORATION LIMITED, Mumbai ; Maharashtra, India ; "PROCESS FOR PREPARING HYDRO-DESULPHURISATION CATALYST"
358/MUM/2003	SAHASRABUDHE Dr. MADHAO BHALCHANDRA, Mumbai ; Maharashtra, India ; "A CELL FREE IMMUNOGEN PREPARATION / PROPHYLACTIC VACCINE"

11/4/2003

359/MUM/2003	BAYER AKTIENGESELLSCHAFT, GERMANY ; , 29/4/2002 , Germany ; "PROCESS FOR THE PRODUCTION OF PHOSPHONIUM PHENOLATES"
360/MUM/2003	BAYER CROPSCIENCE AG, Germany ; , 29/4/2002 , Germany ; "SUBSTITUTED PYRIDYL KETONES"
361/MUM/2003	NAYAK RAVINDRA DEVAP & NAYAK VIVEK RAVINDRA , Mumbai ; Maharashtra, India ; "AN IMPROVED BED PAN"
362/MUM/2003	Dr. CHANDRAKANT DNYANDEV LOKHANDE & Dr. SHRIKRISHNA DATTATRAYA SARTALE, Kolhapur ; Maharashtra, India ; "AN ELECTROCHEMICAL PROCESS FOR THE DEPOSITION OF $\text{CuFe}_2\text{O}_4$ , $\text{NiFe}_2\text{O}_4$ , & $\text{CoFe}_2\text{O}_4$ FERITE THIN FILMS AT ROOM TEMPERATURE"
363/MUM/2003	GLENMARK PHARMACEUTICALS LIMITED, Mumbai ; Maharashtra, India ; "NOVEL HETEROCYCLIC COMPOUNDS USEFUL FOR THE TREATMENT OF INFLAMMATORY AND ALLERGIC DISORDERS : PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM"

16/4/2003

364/MUM/2003	CHANDAK AJAY GIRDHARILAL, Dhule ; Maharashtra, India ; "A PARABOLIC CYLINDRICAL SOLAR CONCENTRATOR"
365/MUM/2003	BAYER CROPSOURCE AKTIENGESELLSCHAFT, Germany ; , 26/4/2002 , Germany ; "TRIAZOLOPYRIMIDINES"
366/MUM/2003	BAYER CROPSOURCE AKTIENGESELLSCHAFT, Germany ; , 24/4/2002 , Germany ; "METHYLTHIOPHENECARBOXANILIDES"
367/MUM/2003	MR. VIVEK S. NADKARNI & DR. SUNIL R. MOREKER , Mumbai ; Maharashtra, India ; "DISPOSABLE REVERSE IRRIGATING CHOPPER"
368/MUM/2003	SHARMA GOPAL NIDHI ; SHARMA PEYUSH NIDHI & SHARMA DIVYA NIDHI , DURG ; Madhya Pradesh, India ; "AN ARTICLE - A MOLTEN SLAG BONDED RAILWAY SLEEPER, A DEVICE WHICH HOLDS THE RAILS ....."
369/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "PROCESS FOR PREPARATION OF AN ORAL CONTROLLED RELEASE PHARMACEUTICAL COMPOSITION IN THE FORM OF ORAL ....."
370/MUM/2003	Reliance Life Sciences Private Limited, Mumbai ; Maharashtra, India ; "GROWTH OF NEURAL PRECURSOR CELLS USING UMBILICAL CORD BLOOD SERUM AND A PROCESS FOR THE PREPARATION THEREOF FOR THERAPEUTIC PURPOSES"
371/MUM/2003	HUHTAMAKI RONSBERG ZWEIFNIEDERLASSUNG DER HUHTAMAKI DEUTSCHLAND GMBH & CO KG , Germany ; , 11/5/2002 , Germany ; "PLASTIC FILM"
372/MUM/2003	OERLIKON CONTRAVES AG, Switzerland ; , 14/6/2002 , Switzerland ; "METHOD AND DEVICE FOR DETERMINING AN ANGULAR ERROR AND USE OF THE DEVICE"



17/4/2003

373/MUM/2003	AMOD PANDURANG GHAMANDE, Pune ; Maharashtra, India ; "A PLASTIC CARRIER MEDIA FOR BIOMASS GROWTH IN SEWAGE AND OTHER BIODEGRADABLE EFFLUENT TREATMENT METHOD"
374/MUM/2003	GARWARE-WALL ROPES LIMITED, Pune ; Maharashtra, India ; "AN IMPROVED REINFORCED SOIL RETAINING WALL SYSTEM"
375/MUM/2003	Mr. CHETAN K. NAIK, Surat ; Gujarat, India ; "OPERATION MOTOR SEQUENCE CONTROL CARD"
376/MUM/2003	AJANTA PHARMA LIMITED, Mumbai ; Maharashtra, India ; "PALATABLE FORMULATIONS OF BITTER DRUGS BY COMPLEXATION"
377/MUM/2003	BAYER CROPSCIENCE AKTIENGESellschaft, Germany ; , 29/4/2002, Germany ; "BIPHENYLCARBOXAMIDES"
378/MUM/2003	BAYER CROPSCIENCE AG, Germany ; , 2/5/2002, Germany ; "SUBSTITUTED (THIOXO) CARBONYLAMINOPHENYLURACILS"
379/MUM/2003	BAYER CROPSCIENCE AG, Germany ; , 2/5/2002, Germany ; "SUBSTITUTED PYRAZOLOPYRIMIDIN-4-DNES"
380/MUM/2003	TANAC S.A., Brazil ; , 9/12/2002, Brazil ; "A PROCESS FOR MODIFICATION OF THE PHYSICAL AND CHEMICAL PROPERTIES OF A PLANT EXTRACT OF ACACIA MIMOSA, A MODIFIED PLANT EXTRACT, AND USE OF A CHEMICALLY MODIFIED PLANT EXTRACT"
381/MUM/2003	TANAC S.A., Brazil ; , 13/1/2003, Brazil ; "A PROCESS FOR THE PROVISION OF A PLANT EXTRACT CONTAINING CONDENSED TANNINS, WITH..... AND USE OF A MODIFIED PLANT EXTRACT CONTAINING TANNINS"
382/MUM/2003	M/S. IPCA LABORATORIES LIMITED, Mumbai ; Maharashtra, India ; "AN IMPROVED PROCESS FOR MANUFACTURE OF SUBSTITUTED BENZIMIDAZOLES"
383/MUM/2003	M/S. IPCA LABORATORIES LIMITED, Mumbai ; Maharashtra, India ; "PROCESS FOR MULTIPLE RELEASE ANTIDIABETIC DRUGS"
384/MUM/2003	M/S. IPCA LABORATORIES LIMITED, Mumbai ; Maharashtra, India ; "STABILIZED PHARMACEUTICAL ORAL SOLID DOSAGE COMPOSITIONS"
385/MUM/2003	LAXMAN JETHAMAL MAKHIJA, Mumbai ; Maharashtra, India ; "AN IMPROVED BODY FOR ELECTRICAL/ELECTRONIC SOCKETS"
386/MUM/2003	LAXMAN JETHAMAL MAKHIJA, Mumbai ; Maharashtra, India ; "AN IMPROVED BODY ELECTRICAL/ELECTRONIC SWITCH"
387/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "CONVENIENT SYNTHESIS OF S-FLUDROMETHYL 6 alpha, 9 alpha - DIFLUDRO - 11 beta - HYDROXY-16 alpha-METHYL - 17 alpha - PROPIONYLOXY-3-OXOANDROSTA-1, 4-DIENE-17 beta - CARBOTHIOATE"
388/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "PROCESS FOR THE PREPARATION OF CRYSTAL FORM IV OF 2-BUTYL-4-CHLORO-1-[[2'-(1H-TETRAZOL-5-YL)[1,1'-BIPHENYL]-4-YL] METHYL]-1H-IMIDAZOLE-5-METHANOL MONOPOTASSIUM SALT"
389/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "NEW, STABLE AND PHARMACEUTICALLY SUITABLE CRYSTAL FORM IV OF 2-BUTYL-4-CHLORO-1-[[2'-(1H-TETRAZOL-5-YL)[1,1'-BIPHENYL]-4-YL] METHYL]-1H-IMIDAZOLE-5-METHANOL MONOPOTASSIUM SALT"
390/MUM/2003	WORLD WIDE STATIONERY MANUFACTURING COMPANY LIMITED, Hongkong, China ; , 24/4/2002, Great Britain ; "A RING BINDER MECHANISM AND A RING BINDER INCORPORATING SAME"

21/4/2003

391/MUM/2003	SUNIL BEHARILAL JAISWAL & SHAMSUDDIN JAMALUDDIN, Nagpur; DILIPKUMAR SANGHI, Gondia; Maharashtra, India; "PROCESS FOR PREPARING CONTROLLED-RELEASE SPHEROIDS OF DRUG SUBSTANCES"
392/MUM/2003	WOCKHARDT LIMITED, Mumbai; Maharashtra, India; "ANTIMICROBIAL OXAZOLIDINONES WITH IMPROVED PHARMACOKINETIC PROFILE AND SAFETY ADVANTAGES"
393/MUM/2003	SKYMAX LABORATORIES PVT. LTD., Rajkot; Gujarat, India; "A NOVEL MOUTH DISPERSIBLE TABLET OF ONDANSETRONE HCl DIHYDRATE AND NOVEL PROCESS OF PREPARATION THEREOF"
394/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai; Maharashtra, India; "PROCESS FOR PREPARATION OF A COATED ORAL CONTROLLED RELEASE PHARMACEUTICAL COMPOSITION FOR ONCE-A-DAY THERAPY FOR TREATMENT AND PROPHYLAXIS OF CARDIAC AND CIRCULATORY DISEASES"
395/MUM/2003	VAMAN TECHNOLOGIES LIMITED, Cyprus; "SYSTEM AND METHOD OF INTERPRETING AND ARCHIVING AN OPERATING SYSTEM FILE SYSTEM AS AN ODBC COMPLIANT DATABASE"
396/MUM/2003	MR. KARTAR LALVANI, MR. ARNOLD BECKETT & MR. ROBERT TAYLOR, Thane; Maharashtra, India; "PACKING MACHINE FOR SEALING OBJECTS"
397/MUM/2003	M/s. PERKS ENGINEERING, Mumbai; Maharashtra, India; "PACKING MACHINE FOR SEALING OBJECTS"

22/4/2003

398/MUM/2003	M/s. ALEMBIC LIMITED, Vadodara; Gujarat, India; "A PROCESS OF PREPARING A HYDRODYNAMIC FLUID IMBIBING POLYMER SYSTEM FOR BIOADHESIVE DRUG DELIVERY"
399/MUM/2003	M/s. ALEMBIC LIMITED, Vadodara; Gujarat, India; "A PROCESS OF PREPARING EXTENDED RELEASE pH GRADIENT DRIVEN DIFFUSION SYSTEMS OF CLARITHROMYCIN"
400/MUM/2003	M/s. ALEMBIC LIMITED, Vadodara; Gujarat, India; "A PROCESS OF PREPARING EXTENDED RELEASE pH GRADIENT DRIVEN DIFFUSION SYSTEMS OF ERYTHROMYCIN AND ITS DERIVATIVES"
401/MUM/2003	GODREJ & BOYCE MFG. CO. LTD., Mumbai; Maharashtra, India; "AN IMPROVED DOOR LOCK"
402/MUM/2003	CADILA HEALTHCARE LIMITED, Ahmedabad; Maharashtra, India; "A PROCESS FOR THE PREPARATION OF INTERMEDIATE USEFUL IN THE MANUFACTURE OF THIENO[3,2-c] PYRIDINE DERIVATIVES"
403/MUM/2003	CADILA HEALTHCARE LIMITED, Ahmedabad; Gujarat, India; "A PROCESS FOR THE PREPARATION OF INTERMEDIATE USEFUL IN THE MANUFACTURE OF THIENO[3,2-c] PYRIDINE COMPOUNDS"

24/4/2003

404/MUM/2003	Mr. KULKARNI SHIRISH RAMKRISHNA & Mrs. CHIVATE MADHURA TUSHAR, Pune; Maharashtra, India; "PORTABLE AIR COOLER WITH BATTERY BACK UP"
405/MUM/2003	DHANANJAY PRABHAKAR MEHENDALE & RAVINDRA KRISHNAJI PATWARDHAN, Pune; Maharashtra, India; "METHOD FOR OPTIMIZING SYSTEM OPERATIONAL PARAMETERS THROUGH EXTRAPOLATION OF THEIR TREND TOWARDS INTEGRAL OPTIMALITY"
406/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai; Maharashtra, India; "PROCESS FOR PREPARATION OF SUBSTANTIALLY PURE ANTIHISTAMINIC COMPOUND"
407/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai; Maharashtra, India; "A CONVENIENT PROCESS FOR RESOLUTION OF CLOPIDOGREL INTERMEDIATE AND RECYCLING OF THE UNDESIRE ISOMER THROUGH RACEMISATION AND ITS SUBSEQUENT RESOLUTION"
408/MUM/2003	HUHTAMAKI RONSBERG ZWEIGNIEDERLASSUNG DER HUHTAMAKI DEUTSCHLAND GMBH & CO KG, Germany; 11/5/2002, Germany; "PLASTIC FILM"
409/MUM/2003	TATA INSTITUTE OF FUNDAMENTAL RESEARCH, Mumbai; Maharashtra, India; "PROCESS FOR MANUFACTURE OF NOVEL COMPOUND EXHIBITING MAGNETOELECTRIC COUPLING AND HIGH DIELECTRIC CONSTANT AT ROOM TEMPERATURE"

25/4/2003

410/MUM/2003	ALSTOM, of France ; , 3/5/2002 , France ; " A METHOD AND A SYSTEM FOR MONITORING AND REGULATING THE POWER CONSUMED BY A TRANSPORT SYSTEM."
411/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN ; , 14/5/2002 , Japan ; "BLOW-BY GAS TREATMENT APPARATUS FOR MOTORCYCLE"
412/MUM/2003	CADILA HEALTHCARE LIMITED, GUJARAT ; Gujarat, India ; "NOVEL POLYMORPHS OF ARIPIPRAZOLE, METHODS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM AND THEIR USE IN MEDICINE."
413/MUM/2003	CADILA HEALTHCARE LIMITED, GUJARAT ; Gujarat, India ; "SALTS OF CLOPIDOGREL: PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM AND THEIR USE IN MEDICINE."
414/MUM/2003	SHRINIVAS VENKATRAM, ; Maharashtra, India ; "COGNITIVE INTERACTION APPROACH"

28/4/2003

415/MUM/2003	ESTAMAN CHEMICAL COMPANY, USA ; . 30/4/2002 , United States of America ; "POLYESTER COMPOSITIONS"
416/MUM/2003	PATEL MULJIBHAI SHAMJI, PUNE ; Maharashtra, India ; "GRANULATED ORGANIC FERTILIZER IN THE FORM OF VARIOUS SIZES FROM 2.0 MM AND ABOVE AND NEEM GRANULATED ORGANIC FERTILIZER."
417/MUM/2003	LUPIN LIMITED, MUMBAI ; Maharashtra, India ; "A CONTROLLED RELEASE PHARMACEUTICAL COMPOSITION AND A PROCESS FOR PREPARING THE SAME."
418/MUM/2003	LYKA LABS LIMITED, MUMBAI ; Maharashtra, India ; "NOVEL FORMULATIONS OF NSAIDS FOR RECTAL USE."
419/MUM/2003	DR.-ING. HANS FORSTER, GERMANY ; . 30/4/2002 , Germany ; "ABSORPTION REFRIGERATING PROCESS FOR TEMPERATURES BELOW 0 C WITHOUT PRESSURE-BALANCING GAS"
420/MUM/2003	DEEPAK GADHIA, THANE ; . "PraYo ....."
420/MUM/2003	DEEPAK GADHIA, THANE ; Maharashtra, India ; "PraYoSa Eezee Mortarless StaGraFo Solid Grouted is Masonry System where ..... thin grout lining."
421/MUM/2003	CIPLA LIMITED, MUMBAI ; Maharashtra, India ; "PHARMACEUTICAL FORMULATIONS OF SIBUTRAMINE."
422/MUM/2003	RAMNARAIN RUIA COLLEGE, MUMBAI ; Maharashtra, India ; "A NOVEL HERBAL MOSQUITO REPELLENT"
423/MUM/2003	RAIN BIRD CORPORATION, USA ; . 4/12/2002 , United States of America ; "ROTATING STREAM SPRINKLER WITH SPEED CONTROL BRAKE"
424/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN ; . 28/5/2002 , Japan ; "STAND APPARATUS FOR A MOTORCYCLE"

29/4/2003

425/MUM/2003	M/s. LARSEN & TOUBRO LIMITED, Mumbai ; Maharashtra, India ; "COLD FORWARD EXTRUSION WITH ENHANCED REDUCTION RATIO IN SINGLE STAGE"
426/MUM/2003	MR. ARUN HARI KULKARNI, Pune ; Maharashtra, India ; "SOLAR WATER HEATER, SOLAR COOKER & OTHER SOLAR APPLIANCES WITH IMPROVED, TROUBLE-FREE, MOST-EASY INSTALLATION-&-USAGE REGARDLESS OF ANY DIRECTION"
427/MUM/2003	Dr. LALI A. M. & Ms. ARUNA N. , Mumbai ; Maharashtra, India ; "A SIMPLE PROCESS FOR SEPARATION AND PURIFICATION OF NUCLEIC ACIDS DIRECTLY FROM CELL LYSATES USING REVERSIBLY SOLUBLE 'SMART' POLYMERS"
428/MUM/2003	ASHOK CHATURVEDI, Mumbai ; Maharashtra, India ; "A ZIPPER SLIDER ASSEMBLY WITH DIAPHRAGM FOR A STANDUP POUCH"

30/4/2003

429/MUM/2003	THE GOOYEARE TIRE & RUBBER COMPANY, USA ; . 14/6/2002 ; United States of America ; "REFLECTIVE TIRES AND A METHOD FOR MOLDING"
430/MUM/2003	BAYER AKTIENGESellschaft, GERMANY ; . 13/5/2002 , Germany ; "PROCESS FOR THE MILO DISTILLATIVE SEPARATION OF MIXTURES"
431/MUM/2003	EASTMAN KODAK COMPANY, USA ; . 20/6/2002 , United States of America ; "CONDUCTIVE FOAM CORE IMAGING MEMBER"
432/MUM/2003	ASHIT JALUI, Mumbai ; Maharashtra, India ; "FINGER RINGS MADE OF FIVE METALS KNOWN AS ZODIAC POWER RINGS"
433/MUM/2003	AWADHESH SRIVASTAVA, Mumbai ; Maharashtra, India ; "APPLICATION FOR PATENT OF "RECIPROCATING MOVEMENT" WITH ....."
434/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, Japan ; . 3/6/2002 , Japan ; "INTAKE CONNECTION STRUCTURE FOR FORCE COOLING TYPE ENGINE"
435/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, Japan ; . 3/6/2002 , Japan ; "FORCED AIR-COOLED TYPE ENGINE FOR MOTORCYCLE"
436/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, Japan ; . 3/6/2002 , Japan ; "FLEXIBLE ELONGATE COMPONENT PART SUPPORT STRUCTURE"
437/MUM/2003	CAOILA HEALTHCARE LIMITED, Ahmedabad ; Gujarat, India ; "AN ORAL RELEASE FORMULATION"

5/5/2003

438/MUM/2003	JAGAD DILIP NATVARLAL, MASALIA MUKESH ACHARATLAL, Mumbai VITHALANI MANISH NAVNITLAL, MAMTORA JAYESH NAVINCHANDRA, Pune; Maharashtra, India; "PROCESS FOR PREPARING FROZEN DAIRY PRODUCTS HAVING FREE FLOWING CHARACTERISTICS AND STORING THE SAME"
439/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, Japan; , 24/5/2002, Japan; "SCOOTER TYPE VEHICLE"
440/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, Japan; , 24/5/2002, Japan; "SCOOTER TYPE VEHICLE"
441/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, Japan; , 24/5/2002, Japan; "SECONDARY AIR SUPPLY APPARATUS FOR MOTORCYCLE"
442/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, Japan; , 24/5/2002, Japan; "MUDGUARD STRUCTURE FOR SCOOTER TYPE VEHICLE"
443/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, Japan; , 19/6/2002, Japan; "PINION-SHAFT SUPPORT STRUCTURE FOR STARTER IN POWER UNIT"
444/MUM/2003	M/s. CIPLA LIMITED, Mumbai; Maharashtra, India; "NOVEL PROCESS FOR PREPARATION OF CILOSTAZOL AND INTERMEDIATES THEREOF"

6/5/2003

445/MUM/2003	MONARCH TRANSCORE INDUSTRIES, Silvassa; Dadar & Nagar Haveli, India; "CUTTING TECHNIQUE AND SHAPE OF 'E' & 'T' LAMINATION/ELECTRICAL LAMINATION FOR FLUORESCENT CHOKE OR BALLAST FOR GAS DISCHARGE LAMPS"
446/MUM/2003	M/s. CONEX AVIOAUTO PVT. LTD., Pune; Maharashtra, India; "CLAMPING & SUPPORTING SYSTEMS"

7/5/2003

447/MUM/2003	ROY DEBASIS, GUPTA ARUN KUMAR, DAS SUBHAJIT & SINGH KARAN, Panvel; Maharashtra, India; "A NEW PROCESS FOR EXTRACTION OF ETHANE PROPANE MIXTURE & LIQUEFIED PETROLEUM GASES FROM LIQUEFIED NATURAL GAS"
448/MUM/2003	Mr. AJMERI AKHTAR HUSEN GULAMBHAI & Mr. AJMERI ZAKIR HUSEN GULAMBHAI, Surat; Gujarat, India; "DIE CASTING COPPER ROTOR FOR ELECTRIC MOTOR"
449/MUM/2003	SACHINHOANAND DHAR, Thane; Maharashtra, India; "PORTABLE BATTERY OPERATED NON CONTACT STROBOSCOPIC TACHOMETER"
450/MUM/2003	BAYER AKTIENGESellschaft, GERMANY; , 21/5/2002, Germany; "PROCESS FOR THE PREPARATION OF N,N-DISUBSTITUTED 1,4-DIAMINOANTHRAQUINONES"
451/MUM/2003	KANTIBHAI ZALAVADIA, Mumbai; Maharashtra, India; "A VOLTAGE STABILIZED PHASE CONTROL POWER CONTROLLER"

8/5/2003

452/MUM/2003	HONDA GIKEN KOGYO KABUSHIKI KAISHA, JAPAN; , 3/6/2002, Japan; "ENGINE TEMPERATURE DETECTING APPARATUS FOR ENGINES"
453/MUM/2003	TATA ENGINEERING AND LOCOMOTIVE COMPANY LIMITED, MUMBAI; Maharashtra, India; "PORTABLE DEVICE FOR MEASUREMENT OF HEAD IMPACT POINTS IN A VEHICLE."

9/5/2003

454/MUM/2003	CADILA HEALTHCARE LIMITED, AHMEDABAD; Gujarat, India; "A NEW PROCESS FOR PREPARING GABAPENTIN POLYMORPH II"
455/MUM/2003	SANJAY SHRIKHANDE, PUNE; Maharashtra, India; "A VARIABLE VOLTAGE/CURRENT, RECHARGEABLE BATTERY SYSTEM, WHICH CAN BE ATTACHED OR DETACHED, EITHER SINGLY OR IN MULTIPLES, WITH THE AID OF SPECIALLY DESIGNED SLOT AND PROTUBERANCE"

From : 12/05/2003 to : 16/05/2003

12/5/2003

456/MUM/2003	Dr. Joshi Hanamant Krishna, Pune ; Maharashtra, India ; "A PROCESS FOR THE PREPARATION OF "GHEE KI GAD (BERRY)"
457/MUM/2003	MATHURAKAVI SRINIVASA RAGHAVAN AYYANGAR, Mumbai ; Maharashtra, India ; "PROCESS FOR PREPARATION OF SKIN CARE COMPOSITION BY COMBINING MICRO-NUTRIENTS WITH AYURVEDIC SUBSTANCES"
458/MUM/2003	MATHURAKAVI SRINIVASA RAGHAVAN AYYANGAR, Mumbai ; Maharashtra, India ; "PROCESS FOR PREPARATION OF SKIN CARE COMPOSITION BY COMBINING MICRO-NUTRIENTS WITH AYURVEDIC SUBSTANCES"
459/MUM/2003	MATHURAKAVI SRINIVASA RAGHAVAN AYYANGAR, Mumbai ; Maharashtra, India ; "PROCESS FOR PREPARATION OF SKIN CARE COMPOSITION BY COMBINING MICRO-NUTRIENTS WITH AYURVEDIC SUBSTANCES"
460/MUM/2003	MATHURAKAVI SRINIVASA RAGHAVAN AYYANGAR, Mumbai ; Maharashtra, India ; "PROCESS FOR PREPARATION OF SKIN CARE COMPOSITION BY COMBINING MICRO-NUTRIENTS WITH AYURVEDIC SUBSTANCES"
461/MUM/2003	MATHURAKAVI SRINIVASA RAGHAVAN AYYANGAR, Mumbai ; Maharashtra, India ; "PROCESS FOR PREPARATION OF SKIN CARE COMPOSITION BY COMBINING MICRO-NUTRIENTS WITH AYURVEDIC SUBSTANCES"
462/MUM/2003	MATHURAKAVI SRINIVASA RAGHAVAN AYYANGAR, Mumbai ; Maharashtra, India ; "PROCESS FOR PREPARATION OF SKIN CARE COMPOSITION BY COMBINING MICRO-NUTRIENTS WITH AYURVEDIC SUBSTANCES"
463/MUM/2003	M/s. CIPLA LIMITED, Mumbai ; Maharashtra, India ; "A PROCESS OF PRODUCING A PHARMACEUTICAL COMPOSITION COMPRISING ANTIHISTAMINIC COMPOUND AND ITS DERIVATIVE"
464/MUM/2003	CHANDAK AJAY GIRDHARILAL, Dhule ; Maharashtra, India ; "IMPROVED PARABOLIC SOLAR CONCENTRATOR"
465/MUM/2003	Mr. ALOK N. CHAKRAVARTY, Dr. AJIT KUMAR MITRA & Ms. MEENAKSHI SABHARWAL, Dadar & Nagar Haveli ; Dadar & Nagar Haveli, India ; "SELECTIVE REMOVAL OF NICKEL FROM COPPER REFINERY EFFLUENT"
466/MUM/2003	Mr. ALOK N. CHAKRAVARTY & Mr. T.M. KUMBHAR, Silvassa ; Dadar & Nagar Haveli, India ; "CONTAINER STUFFING"
467/MUM/2003	OERLIKON CONTRAVES AG, Switzerland ; , 12/6/2002, Switzerland ; "METHOD OF TRACKING A TARGET AND TARGET TRACKING SYSTEM"
468/MUM/2003	M/S. CIPLA LIMITED, Mumbai ; Maharashtra, India ; "A NOVEL PROCESS FOR THE INDUSTRIAL SYNTHESIS OF PERINDOPRIL"
469/MUM/2003	SRINIVAS VENKATRAM, Mumbai ; Maharashtra, India ; "CONTEXT- LANGUAGE THROUGH INTERACTIVE PERFORMANCE SYSTEM"
470/MUM/2003	MICROSOFT CORPORATION, USA ; , 24/6/2002, United States of America ; "SYSTEMS AND METHODS FOR SECURING VIDEO CARD-OUTPUT"
471/MUM/2003	BAYER CROPSCIENCE AG, Germany ; , 29/5/2002, Germany ; "SUBSTITUTED PHENYLURACILS"
472/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "PROCESS FOR THE PREPARATION OF 2,3:4,5-BIS-O-(A-METHYLETHYLIDENE)-beta-D-FRUCTOPYRANOSE SULFAMATE"
473/MUM/2003	Mr. I RAJASEKHAR, Mr. T.M. KUMBHAR & Ms. MEENAKSHI SABHARWAL, Silvassa ; Dadar & Nagar Haveli, India ; "PREVENTION OF COPPER CATHODES FROM TARNISHING"
474/MUM/2003	RALLIS INDIA LIMITED, Mumbai ; Maharashtra, India ; "AN IMPROVED FUNGICIDAL COMPOSITION AND A PROCESS FOR ITS PREPARATION"

FROM 12/05/2003 TO 10/05/2003

13/5/2003

475/MUM/2003	M/s. COMFORT COOLERS (INDIA) PVT. LTD., Mumbai ; Maharashtra, India ; "A FOLDABLE , STANDALONE AIR COOLING KIT OR HUMIDIFIER KIT"
476/MUM/2003	MR. GAURI PRAKASH AGARWAL, Pune ; Maharashtra, India ; "ELECTRONICALLY CONTROLLED CARBURETOR FOR SPARK IGNITION, INTERNAL COMBUSTION ENGINE"
477/MUM/2003	MR. GAURI PRAKASH AGARWAL, Pune ; Maharashtra, India ; "G-STORKE ENGINE"
478/MUM/2003	ANIL BHALCHANDRA PHADKE, NAGPUR ; Maharashtra, India ; "DETACHABLE EXTENDED BED/BOLSTER AND RAM FACE EXTENSION PLATES FOR POWER PRESS"
479/MUM/2003	CADILA HEALTHCARE LIMITED, Ahmedabad ; Gujarat, India ; "A SIMPLE METHOD FOR THE PREPARATION OF OMEGA FORM OF GATIFLOXACIN"
480/MUM/2003	CADILA HEALTHCARE LIMITED, Ahmedabad ; Gujarat, India ; "A NOVEL POLYMORPH OF FLUVASTATIN SODIUM"
481/MUM/2003	EASTMAN KODAK COMPANY, USA ; , 19/6/2002 , United States of America ; "METHOD AND SYSTEM FOR SELLING GOODS AND/OR SERVICES SHARING OVER A COMMUNICATION NETWORK BETWEEN MULTIPLE USERS"
482/MUM/2003	GALAXY SURFACTANTS LIMITED, Navi Mumbai ; Maharashtra, India ; "COMPOSITION CONTAINING QUATERNARY AMMONIUM COMPOUND"
483/MUM/2003	MADHUSUDAN HIRALAL DESAI, Dewas ; Madhya Pradesh, India ; "A METHOD AND APPARATUS FOR COOKING BY HEAT CONDUCTION"

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484/MUM/2003	IRFAN FURNITUREWALA, Mumbai ; Maharashtra, India ; "SP' OIL CHECK-AN ECO FRIENDLY PRODUCT USEFUL IN MANAGING OIL-SPILLS"
485/MUM/2003	SERUM INSTITUTE OF INDIA LIMITED, Pune ; Maharashtra, India ; "A PROCESS FOR LARGE SCALE PRODUCTION OF RUBELLA VACCINE"
486/MUM/2003	GAUTAM DHARAMDAS GORADIA, Mumbai ; Maharashtra, India ; "KNOWLEDGE BUILDING, ENHANCING & EVALUATING SYSTEM"
487/MUM/2003	GAUTAM DHARAMDAS GORADIA, Mumbai ; Maharashtra, India ; "VOCABULARY BUILDING, ENHANCING & EVALUATING SYSTEM"
488/MUM/2003	GAUTAM DHARAMDAS GORADIA, Mumbai ; Maharashtra, India ; "JOKES AND HUMOR BUILDING SYSTEM"
489/MUM/2003	GAUTAM DHARAMDAS GORADIA, Mumbai ; Maharashtra, India ; "SONGS' AND GHAZALS DATA BUILDING SYSTEM"

19/5/2003

490/MUM/2003	HINDUSTAN LEVER LIMITED, Mumbai ; Maharashtra, India ; "IMPROVED ORAL COMPOSITION"
491/MUM/2003	PULIN SHAH, Mumbai ; Maharashtra, India ; "A METHOD FOR THE MANUFACTURE OF A MOULD FOR MAKING COI D CURE FOAM & INTEGRAL SKIN PRODUCTS WITHOUT THE USE OF A RELEASE AGENT"
492/MUM/2003	SAHAJANAND BIOTECH PRIVATE LIMITED, Surat ; Gujarat, India ; "HERBAL FORMULATIONS [ADENOCARCINOMA OF THE PROSTATE]"
493/MUM/2003	MR. CHETAN RAVINDRA MEHTA, Mumbai ; Maharashtra, India ; "A PRODUCT WHICH IS A PVA SPONGE"
494/MUM/2003	SCITECH CENTRE, Mumbai ; Maharashtra, India ; "FAST DISSOLVING ORALLY SOLUBLE CONTAINERS AND METHOD OF MANUFACTURING THE SAME"
495/MUM/2003	ARROW COATED PRODUCTS LTD., Mumbai ; Maharashtra, India ; "PROCESS OF PREPARATION OF NOVEL HIGH STRENGTH PAPER PRODUCTS"
496/MUM/2003	VIJAY DALSUKH PARMAR, Mumbai ; Maharashtra, India ; "MULTIPLE MONITOR SYSTEM"
497/MUM/2003	SAHAJANAND MEDICAL TECHNOLOGIES PVT. LIMITED, Surat ; Gujarat, India ; "CONTROLLED DELIVERY OF THERAPEUTIC AGENT FROM IMPLANTABLE MEDICAL DEVICES"
498/MUM/2003	WOCKHARDT LIMITED, Mumbai ; Maharashtra, India ; "A PROCESS FOR MONOAZALIDES, DIAZALIDES AND AZAKETOLIDES HAVING ANTIMICROBIAL ACTIVITY"
499/MUM/2003	INGOLE VIJAY TULSHIRAM & INGOLE ASHUTOSH VIJAY, Amravati ; Maharashtra, India ; "A PERISCOPE FOR VIEWING THROUGH RIGHT ANGLE"
500/MUM/2003	ALPHA CON CONTAINERS PVT. LTD., Mumbai ; Maharashtra, India ; "A CONTAINER WITH AN IMPROVED DISPENSER"
501/MUM/2003	BAYER CROPS SCIENCE AG, Germany ; , 29/5/2002 , Germany ; "PYRAZOLOPYRIMIDINES"
502/MUM/2003	SAHASRABUDHE Dr. MADHAO BHALCHANDRA, Mumbai ; Maharashtra, India ; "A CELL FREE IMMUNOGEN PREPARATION/PROPHYLACTIC VACCINE"
503/MUM/2003	SUN PHARMACEUTICAL INDUSTRIES LTD., Mumbai ; Maharashtra, India ; "PROCESS FOR PREPARATION OF ALKALI METAL OR ALKALINE EARTH METAL SALTS OF AN OPTICALLY ACTIVE SUBSTITUTED PYRIDINYLMETHYL-SULPHINYL-BENZIMIDAZOLE"
504/MUM/2003	MICROSOFT CORPORATION, USA ; , 3/6/2002 , United States of America ; "DYNAMIC WIZARD INTERFACE SYSTEM AND METHOD"



**PATENT OFFICE CHENNAI BRANCH****National Phase Applications for Patent under PCT filed in the Month of October, 2002**

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|----|-----------------------|--|--------------------|
| 1. | Nationalphase App.No  | IN/PCT/2002/01587/CHE  | Dated : 01.10.2002 |
|    | Corres.PCT App.No     | PCT/EP01/03502   | Dated : 28.03.2001 |
|    | Priority Document No. | No. 00107093.7   | Dated : 03/04/2000 |
|    | Name of the Applicant | F. Hoffmann - La Roche AG, Switzerland                                 |                    |
|    | Title of Invention    | Hydrophilic molecular disperse solutions of carvedilol                 |                    |
| 2. | Nationalphase App.No  | IN/PCT/2002/01588/CHE  | Dated : 01.10.2002 |
|    | Corres.PCT App.No     | PCT/GB01/00889   | Dated : 01.03.2001 |
|    | Priority Document No. | No. 0005080.7  | Dated : 02/03/2000 |
|    | Name of the Applicant | Berol corporation, USA   |                    |
|    | Title of Invention    | Reservoir pens and ink cartridges therefor                             |                    |
| 3. | Nationalphase App.No  | IN/PCT/2002/01589/CHE  | Dated : 01.10.2002 |
|    | Corres.PCT App.No     | PCT/GB01/00910   | Dated : 02.03.2001 |
|    | Priority Document No. | No. 10010209.3   | Dated : 02/03/2000 |
|    | Name of the Applicant | Reckitt benckiser N.V., Netherlands                                    |                    |
|    | Title of Invention    | Ceramic dishwashing composition  |                    |
| 4. | Nationalphase App.No  | IN/PCT/2002/01590/CHE  | Dated : 01.10.2002 |
|    | Corres.PCT App.No     | PCT/US01/10781   | Dated : 02.04.2001 |
|    | Priority Document No. | No. 60/194, 143  | Dated : 03/04/2000 |
|    | Name of the Applicant | Maxygen, Inc. & others, Denmark  |                    |
|    | Title of Invention    | Subtilisin variants  |                    |
| 5. | Nationalphase App.No  | IN/PCT/2002/01591/CHE  | Dated : 01.10.2002 |
|    | Corres.PCT App.No     | PCT/CN01/00312   | Dated : 28.02.2001 |
|    | Priority Document No. | Nos. 00106428.2; 00109059.3  | Dated : 03/04/2000 |
|    | Name of the Applicant | Unicorn image products co., ltd., China                                |                    |
|    | Title of Invention    | An ink cartridge and a method and device for filling the ink cartridge |                    |

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| 6.  | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01592/CHE<br>PCT/GB01/01431<br>No. 0008102.6<br>J & P Coats Limited, UK<br>Colour specification   | Dated : 01.10.2002<br>Dated : 30.03.2001<br>Dated : 04/04/2000 |
| 7.  | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01593/CHE<br>PCT/DE01/04915<br>No. 101 02 234.4<br>Robert Bosch GMBH, Germany<br>Device for the high - pressure supply of fuel to an internal combustion engine   | Dated : 01.10.2002<br>Dated : 22.12.2001<br>Dated : 19/01/2001 |
| 8.  | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01594/CHE<br>PCT/EP01/04069<br>No. 00201239.1<br>Akzo Nobel NV, Velperweg 76, 6824, BM Arnhem, Netherlands<br>Drug combination for the treatment of headache comprising mirtazapine and paracetamol or a non - steroidal anti - inflammatory drug | Dated : 01.10.2002<br>Dated : 04.04.2001<br>Dated : 05/04/2000 |
| 9.  | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01595/CHE<br>PCT/US01/10869<br>No. 60/194, 607<br>Schering corporation, US<br>Macrocyclic NS3 - Serine protease inhibitors of hepatitis c virus comprising N - cyclic P2 moieties   | Dated : 01.10.2002<br>Dated : 03.04.2001<br>Dated : 05/04/2000 |
| 10. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01596/CHE<br>PCT/IB02/00254<br>No. 01200384.4<br>Koninklijke philips electronics N.V., Netherlands<br>Integrated light source   | Dated : 01.10.2002<br>Dated : 28.01.2002<br>Dated : 02/02/2001 |
| 11. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01597/CHE<br>PCT/EP01/01151<br>nil<br>Koninklijke philips electronics N.V., Netherlands<br>Method of converting a series of M - bit information words into a modulated signal   | Dated : 01.10.2002<br>Dated : 02.02.2001<br>Dated : nil        |

11.	Nationalphase App.No	IN/PCT/2002/01598/CHE	Dated : 01.10.2002
	Corres.PCT App.No	PCT/EP01/01883	Dated : 20.02.2001
	Priority Document No.	No. 0005257.1	Dated : 03/03/2000
	Name of the Applicant	Pharmacia italia S.p.A., Italy	
	Title of Invention	Exemestane for first - line treatment of breast cancer	

13.	Nationalphase App.No	IN/PCT/2002/01599/CHE	Dated : 03.10.2002
	Corres.PCT App.No	PCT/US01/04241	Dated : 09.02.2001
	Priority Document No.	60/188, 009	Dated : 09/03/2000
	Name of the Applicant	Ms. Lindsay, Marie De Harpport, U.S.	
	Title of Invention	Portable motor vehicle cabin air purifier	

14.	Nationalphase App.No	IN/PCT/2002/01600/CHE	Dated : 03.10.2002
	Corres.PCT App.No	PCT/IN00/00049	Dated : 27.04.2000
	Priority Document No.	nil	Dated : nil
	Name of the Applicant	M/S. Biocon India Limited, INDIA	
	Title of Invention	A novel process for the manufacture and purification of compactin	

15.	Nationalphase App.No	IN/PCT/2002/01601/CHE	Dated : 03.10.2002
	Corres.PCT App.No	PCT/FI01/00337	Dated : 06.04.2001
	Priority Document No.	No. FI 20000832	Dated : 07/04/2000
	Name of the Applicant	Foster wheeler energia OY, Finland	
	Title of Invention	Method and apparatus for separating particles from hot gases	

16.	Nationalphase App.No	IN/PCT/2002/01602/CHE	Dated : 03.10.2002
	Corres.PCT App.No	PCT/FR01/00982	Dated : 02.04.2001
	Priority Document No.	No. 0004297	Dated : 04/04/2000
	Name of the Applicant	Rhodia chimie, France	
	Title of Invention	Use of a boron derivative as heat - activated catalyst for polymerisation and/ or crosslinking of silicone by dehydrogenative condensation	

17.	Nationalphase App.No	IN/PCT/2002/01603/CHE	Dated : 03.10.2002
	Corres.PCT App.No	PCT/DE01/01153	Dated : 24.03.2001
	Priority Document No.	Nos. 10016645.8; 10029168.6	Dated : 04/04/2000
	Name of the Applicant	Robert Bosch GmbH, Germany	
	Title of Invention	Method and device for controlling the drive unit of a vehicle	

18.	Nationalphase App.No	IN/PCT/2002/01604/CHE	Dated : 03.10.2002
	Corres.PCT App.No	PCT/US01/07042	Dated : 06.03.2001
	Priority Document No.	No. 60/187, 574	Dated : 07/03/2000
	Name of the Applicant	Rush - presbyterian - St. Luke's medical center, USA	
	Title of Invention	Compositions and methods for trapping and inactivating pathogenic microbes and spermatozoa	

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| 19. | Nationalphase App.No  | IN/PCT/2002/01605/CHE   | Dated : 03.10.2002 |
|     | Corres.PCT App.No     | PCT/EP01/03392  | Dated : 24.03.2001 |
|     | Priority Document No. | No. 00107536.5  | Dated : 07/04/2000 |
|     | Name of the Applicant | Aventis pharma deutschland GmbH, Germany  |                    |
|     | Title of Invention    | Percyquinnin, a process for its production and its use as a pharmaceutical  |                    |
| 20. | Nationalphase App.No  | IN/PCT/2002/01606/CHE   | Dated : 03.10.2002 |
|     | Corres.PCT App.No     | PCT/EP01/03716  | Dated : 02.04.2001 |
|     | Priority Document No. | No. 10016554.0  | Dated : 03/04/2000 |
|     | Name of the Applicant | Rootec gesellschaft fur bioaktive wirkstoffe MBH, Germany   |                    |
|     | Title of Invention    | Device for cultivating plant or animal tissue cultures  |                    |
| 21. | Nationalphase App.No  | IN/PCT/2002/01607/CHE   | Dated : 03.10.2002 |
|     | Corres.PCT App.No     | PCT/CH00/00585  | Dated : 02.11.2000 |
|     | Priority Document No. | No. 100 16 950.3  | Dated : 05/04/2000 |
|     | Name of the Applicant | ABB Schweiz AG, Switzerland   |                    |
|     | Title of Invention    | Method for disconnecting a short - circuit current in the area close to a generator, and an apparatus for carrying out the method |                    |
| 22. | Nationalphase App.No  | IN/PCT/2002/01608/CHE   | Dated : 03.10.2002 |
|     | Corres.PCT App.No     | PCT/GB01/00941  | Dated : 05.03.2001 |
|     | Priority Document No. | No. 0005377.7   | Dated : 06/03/2000 |
|     | Name of the Applicant | Atraverda limited, Great Britain  |                    |
|     | Title of Invention    | Electrode assembly  |                    |
| 23. | Nationalphase App.No  | IN/PCT/2002/01609/CHE   | Dated : 03.10.2002 |
|     | Corres.PCT App.No     | PCT/GB01/01195  | Dated : 20.03.2001 |
|     | Priority Document No. | No. 0008305.5   | Dated : 06/04/2000 |
|     | Name of the Applicant | Neutec pharma PLC, United Kingdom   |                    |
|     | Title of Invention    | Treatment of fungal infections with polyene or beta glucan synthase inhibitor anti - fungals combined with anti HSP90 antibodies  |                    |
| 24. | Nationalphase App.No  | IN/PCT/2002/01610/CHE   | Dated : 03.10.2002 |
|     | Corres.PCT App.No     | PCT/JP01/02618  | Dated : 29.03.2001 |
|     | Priority Document No. | No. 2000 - 107431   | Dated : 10/04/2000 |
|     | Name of the Applicant | Shionogi & Co., Ltd., Japan   |                    |
|     | Title of Invention    | Preparations for preventing bile acid diarrhea  |                    |

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|     | Nationalphase App.No  | IN/PCT/2002/01611/CHE   | Dated : 03.10.2002 |
|     | Corres.PCT App.No     | PCT/US01/11125  | Dated : 05.04.2001 |
|     | Priority Document No. | Nos. 09/826, 371; 09/826, 411   | Dated : 04/04/2001 |
|     | Name of the Applicant | kimberly Clark Worldwide Inc., USA                                    |                    |
|     | Title of Invention    | Disposable finger sleeve for appendages                               |                    |
| 26. | Nationalphase App.No  | IN/PCT/2002/01612/CHE   | Dated : 03.10.2002 |
|     | Corres.PCT App.No     | PCT/US01/11172  | Dated : 05.04.2001 |
|     | Priority Document No. | Nos. 09/826, 371; 09/826, 411   | Dated : 04/04/2001 |
|     | Name of the Applicant | Kimberly Clark Worldwide Inc., USA                                    |                    |
|     | Title of Invention    | Finger glove  |                    |
| 27. | Nationalphase App.No  | IN/PCT/2002/01613/CHE   | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/JP02/03515  | Dated : 08.04.2002 |
|     | Priority Document No. | nil   | Dated : nil        |
|     | Name of the Applicant | Nippon thermostat Co. Limited, Japan                                  |                    |
|     | Title of Invention    | Thermostat assembly method  |                    |
| 28. | Nationalphase App.No  | IN/PCT/2002/01614/CHE   | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/NL01/00159  | Dated : 09.03.2000 |
|     | Priority Document No. | nil   | Dated : nil        |
|     | Name of the Applicant | M/S. Nest International N.V., Netherlands                             |                    |
|     | Title of Invention    | Simultaneous determination of multiphase flowrates and concentrations |                    |
| 29. | Nationalphase App.No  | IN/PCT/2002/01615/CHE   | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/GB01/01562  | Dated : 05.04.2001 |
|     | Priority Document No. | No. 0008411.1   | Dated : 05/04/2000 |
|     | Name of the Applicant | Vectura Limited, UK   |                    |
|     | Title of Invention    | Pharmaceutical preparations and their manufacture                     |                    |
| 30. | Nationalphase App.No  | IN/PCT/2002/01616/CHE   | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/EP01/02264  | Dated : 28.02.2001 |
|     | Priority Document No. | No. 0008535.7   | Dated : 06/04/2000 |
|     | Name of the Applicant | Societe des produits nestle S A , Switzerland                         |                    |
|     | Title of Invention    | Modification of rheology of sugar confectionery                       |                    |
| 31. | Nationalphase App.No  | IN/PCT/2002/01617/CHE   | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/EP01/03586  | Dated : 29.03.2001 |
|     | Priority Document No. | No. 10016582.6  | Dated : 04/04/2000 |
|     | Name of the Applicant | ZF Friedrichshafen AG, Germany  |                    |
|     | Title of Invention    | Manoeuvring mode of vehicles having an automated clutch               |                    |

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| 32. | Nationalphase App.No  | IN/PCT/2002/01618/CHE  | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/EP01/03909   | Dated : 05.04.2001 |
|     | Priority Document No. | No. 0008694.2  | Dated : 07/04/2000 |
|     | Name of the Applicant | Novartis AG, Switzerland   |                    |
|     | Title of Invention    | 8 - Quinolinxanthine and 8 - isoquinolinxanthine derivatives as PDE 5 inhibitors |                    |
| 33. | Nationalphase App.No  | IN/PCT/2002/01619/CHE  | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/US01/10870   | Dated : 03.04.2001 |
|     | Priority Document No. | Nos. 09/817, 448; 60/195, 090  | Dated : 26/03/2001 |
|     | Name of the Applicant | Photogen Inc., USA   |                    |
|     | Title of Invention    | Intracorporeal medicaments for high energy phototherapeutic treatment of disease |                    |
| 34. | Nationalphase App.No  | IN/PCT/2002/01620/CHE  | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/JP01/02916   | Dated : 04.04.2001 |
|     | Priority Document No. | No. 2000 - 102926  | Dated : 05/04/2000 |
|     | Name of the Applicant | Taiyo kagaku co ltd., Japan  |                    |
|     | Title of Invention    | Compositions for promoting sleep   |                    |
| 35. | Nationalphase App.No  | IN/PCT/2002/01621/CHE  | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/NL01/00278   | Dated : 05.04.2001 |
|     | Priority Document No. | No. 09/544, 209  | Dated : 07/04/2000 |
|     | Name of the Applicant | DSM N V  |                    |
|     | Title of Invention    | Coated optical fiber and radiation curable resin composition                     |                    |
| 36. | Nationalphase App.No  | IN/PCT/2002/01622/CHE  | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/FR01/01067   | Dated : 09.04.2001 |
|     | Priority Document No. | No. 00/04477   | Dated : 07/04/2002 |
|     | Name of the Applicant | Gilson, INC., USA  |                    |
|     | Title of Invention    | Pipette with simplified disassembly  |                    |
| 37. | Nationalphase App.No  | IN/PCT/2002/01623/CHE  | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/FR01/01068   | Dated : 09.04.2001 |
|     | Priority Document No. | No. 00/04473   | Dated : 07/04/2000 |
|     | Name of the Applicant | Gilson, INC., USA  |                    |
|     | Title of Invention    | Pipette provided with sampled volume adjustment means                            |                    |
| 38. | Nationalphase App.No  | IN/PCT/2002/01624/CHE  | Dated : 04.10.2002 |
|     | Corres.PCT App.No     | PCT/FR01/01071   | Dated : 09.04.2001 |
|     | Priority Document No. | No. 00/04470   | Dated : 07/04/2000 |
|     | Name of the Applicant | Gilson, INC., USA  |                    |
|     | Title of Invention    | A liquid sample taking pipette having a detachable ejector                       |                    |

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| 39. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01625/CHE<br>PCT/FR01/01072<br>No. 00/04469<br>Gilson, INC., USA<br>Liquid sample pipette with tip ejecting mechanism   | Dated : 04.10.2002<br>Dated : 09.04.2001<br>Dated : 07/04/2000 |
| 40. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01626/CHE<br>PCT/FR01/01070<br>No. 00/04, 466<br>Gilson, INC., USA<br>Liquid sampling pipette with adjustable ejector   | Dated : 04.10.2002<br>Dated : 09.04.2001<br>Dated : 07/04/2000 |
| 41. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01627/CHE<br>PCT/JP01/02938<br>No. 60/194,894<br>Sucampo AG, Switzerland<br>Bile secretion promoting composition  | Dated : 04.10.2002<br>Dated : 05.04.2001<br>Dated : 06/04/2000 |
| 42. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01628/CHE<br>PCT/US01/11361<br>No. 09/544, 324<br>Qualcomm incorporated, USA<br>Method and apparatus for efficiently reading and storing state metrics in memory for high - speed ACS viterbi decoder implementations | Dated : 04.10.2002<br>Dated : 05.04.2001<br>Dated : 06/04/2000 |
| 43. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01629/CHE<br>PCT/US01/11370<br>No. 09/546, 219<br>Qualcomm incorporated, USA<br>Handoff method for digital base stations with different spectral capabilities   | Dated : 04.10.2002<br>Dated : 05.04.2001<br>Dated : 07/04/2000 |
| 44. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01630/CHE<br>PCT/GB01/00953<br>No. 0005222.5<br>Reckitt benckiser (UK) Limited, United Kingdom<br>electrical device for evaporating a volatile liquid   | Dated : 04.10.2002<br>Dated : 06.03.2001<br>Dated : 06/03/2000 |
| 45. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01631/CHE<br>PCT/DK01/00195<br>Nos. PA 2000 00576; PA 2000 01693<br>Novozymes A/S, Denmark<br>Signal sequence trapping  | Dated : 07.10.2002<br>Dated : 22.03.2001<br>Dated : 07/04/2000 |

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| 46. | Nationalphase App.No  | IN/PCT/2002/01632/CHE  | Dated : 07.10.2002 |
|     | Corres.PCT App.No     | PCT/JP01/01987   | Dated : 13.03.2001 |
|     | Priority Document No. | No. 2000 - 70753   | Dated : 14/03/2000 |
|     | Name of the Applicant | Itoham foods inc., & others, Japan   |                    |
|     | Title of Invention    | Process for producing polypeptide having disulfide bond  |                    |
| 47. | Nationalphase App.No  | IN/PCT/2002/01633/CHE  | Dated : 07.10.2002 |
|     | Corres.PCT App.No     | PCT/IL01/00218   | Dated : 08.03.2001 |
|     | Priority Document No. | No. 60/187, 883  | Dated : 08/03/2000 |
|     | Name of the Applicant | Given imaging ltd., Israel   |                    |
|     | Title of Invention    | A device and system for in vivo imaging  |                    |
| 48. | Nationalphase App.No  | IN/PCT/2002/01634/CHE  | Dated : 07.10.2002 |
|     | Corres.PCT App.No     | PCT/EP01/01868   | Dated : 20.02.2001 |
|     | Priority Document No. | No. 10010500.9   | Dated : 07/03/2000 |
|     | Name of the Applicant | Dynamit nobel ammotec GmbH, Germany  |                    |
|     | Title of Invention    | Reduced - contaminant deformable bullet, preferably for small arms                             |                    |
| 49. | Nationalphase App.No  | IN/PCT/2002/01635/CHE  | Dated : 07.10.2002 |
|     | Corres.PCT App.No     | PCT/EP01/02494   | Dated : 06.03.2001 |
|     | Priority Document No. | No. 100 10 825.3   | Dated : 08/03/2000 |
|     | Name of the Applicant | Basf Aktiengesellschaft, Germany   |                    |
|     | Title of Invention    | Removal of an azepine derivative from a mixture comprising an amine and an azepine derivatives |                    |
| 50. | Nationalphase App.No  | IN/PCT/2002/01636/CHE  | Dated : 07.10.2002 |
|     | Corres.PCT App.No     | PCT/EP01/03188   | Dated : 21.03.2001 |
|     | Priority Document No. | No. 0009056.3  | Dated : 12/04/2000 |
|     | Name of the Applicant | Societe des produits nestle S A , Switzerland  |                    |
|     | Title of Invention    | Composition comprising free amino acids  |                    |
| 51. | Nationalphase App.No  | IN/PCT/2002/01637/CHE  | Dated : 07.10.2002 |
|     | Corres.PCT App.No     | PCT/GB01/01482   | Dated : 05.04.2001 |
|     | Priority Document No. | No. 0008375.8 & 0031739.6  | Dated : 06/04/2000 |
|     | Name of the Applicant | Hannah research institute, Great Britain   |                    |
|     | Title of Invention    | Protein stabilised emulsions   |                    |
| 52. | Nationalphase App.No  | IN/PCT/2002/01638/CHE  | Dated : 07.10.2002 |
|     | Corres.PCT App.No     | PCT/FR01/01073   | Dated : 09.04.2001 |
|     | Priority Document No. | No. 00/04471   | Dated : 07/04/2000 |
|     | Name of the Applicant | Gilson, INC., USA  |                    |
|     | Title of Invention    | Pipette with tip ejector   |                    |



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| 53. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01639/CHE<br>PCT/US01/08793<br>Nos. 09/784, 109; 60/195, 219<br>Commil Ltd., israel<br>Wireless private branch exchange (WPBX) and communicating<br>between mobile units and base stations  | Dated : 07.10.2002<br>Dated : 20.03.2001<br>Dated : 16/02/2001 |
| 54. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01640/CHE<br>PCT/US01/07060<br>No. 09/523, 652<br>Epicept, Inc., USA<br>Intradermal - penetration agents for topical local anesthetic<br>administration   | Dated : 07.10.2002<br>Dated : 06.03.2001<br>Dated : 10/03/2000 |
| 55. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01641/CHE<br>PCT/NL01/00279<br>No. 00201267.2<br>Quest international B.V., Netherlands<br>Flavouring a foodstuff by incorporating an effective amount of at<br>least one compound of the formula R1 - S - R2 in which R1 and R2<br>represent a specific atom or group | Dated : 07.10.2002<br>Dated : 05.04.2001<br>Dated : 06/04/2000 |
| 56. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01642/CHE<br>PCT/CH01/00227<br>No. 722/00<br>Textilma AG, Switzerland<br>Narrow fabric needle loom for producing a strip - shaped tissue, and<br>corresponding strip - shaped tissue  | Dated : 08.10.2002<br>Dated : 10.04.2001<br>Dated : 11/04/2000 |
| 57. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01643/CHE<br>PCT/US01/11598<br>Nos. 09/546, 207; 09/546, 208<br>Nokia corporation, USA<br>Location based telephony services in mobile IP networks   | Dated : 08.10.2002<br>Dated : 10.04.2001<br>Dated : 10/04/2000 |
| 58. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01644/CHE<br>PCT/JP01/01700<br>No. 2000 - 066775<br>Matsushita electric industrial co., ltd., Japan<br>Manganese dry battery  | Dated : 08.10.2002<br>Dated : 05.03.2001<br>Dated : 10/03/2000 |

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| 59. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01645/CHE<br>PCT/GB01/01571<br>Nos. 0008815.3; 0020429.7<br>Accentus PLC, United Kingdom<br>The plasma assisted catalytic treatment of gases  | Dated : 08.10.2002<br>Dated : 05.04.2001<br>Dated : 11/04/2000 |
| 60. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01646/CHE<br>PCT/US01/40488<br>No. 09/547, 373<br>Monsanto technology LLC, USA<br>Process and catalyst for dehydrogenation primary alcohols to make carboxylic acid salts   | Dated : 08.10.2002<br>Dated : 11.04.2001<br>Dated : 11/04/2000 |
| 61. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01647/CHE<br>PCT/US01/00563<br>Nos. 60/196, 000; 60/196, 182<br>Welldog, Inc., USA<br>In - Situ detection and analysis of methane in coal bed, methane production by optical analysis with spectrometers                  | Dated : 08.10.2002<br>Dated : 11.04.2001<br>Dated : 11/04/2000 |
| 62. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01648/CHE<br>PCT/SE01/00781<br>No. 0001322 - 7<br>Doxa Aktiebolag, Sweden<br>Chemically bound ceramic product, method for its production, tool to be used in execution of the method and interchangeable part on the tool | Dated : 08.10.2002<br>Dated : 09.04.2001<br>Dated : 11/04/2000 |
| 63. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01649/CHE<br>PCT/SE01/00780<br>No. 0001321 - 9<br>Doxa Aktiebolag, Sweden<br>Method for producing a chemically bound ceramic product, and product   | Dated : 08.10.2002<br>Dated : 09.04.2001<br>Dated : 11/04/2000 |

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| 64. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01650/CHE<br>PCT/EP01/04116<br>No. 60/196, 742<br>Novartis AG, Switzerland<br>Combination of organic compounds   | Dated : 08.10.2002<br>Dated : 10.04.2001<br>Dated : 12/04/2000 |
| 65. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01651/CHE<br>PCT/EP01/04204<br>No. 09/549, 222<br>Novartis AG, Switzerland<br>Pharmaceutical compositions  | Dated : 08.10.2002<br>Dated : 11.04.2001<br>Dated : 13/04/2000 |
| 66. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01652/CHE<br>PCT/GB01/01026<br>No. 0005743.0<br>Reckitt benckiser healthcare (Uk) limited, UK<br>Pharmaceutical compositions including alginates   | Dated : 08.10.2002<br>Dated : 09.03.2001<br>Dated : 10/03/2000 |
| 67. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01653/CHE<br>PCT/GB01/01755<br>Nos. 0009269.2; 0014761.1<br>Medical research council, Great Britain<br>Type II gonadotropin - releasing hormone receptor and polynucleotides encoding therefor | Dated : 08.10.2002<br>Dated : 17.04.2001<br>Dated : 15/04/2000 |
| 68. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01654/CHE<br>PCT/EP01/04207<br>No. 0009054.8<br>Syngenta participations AG, Switzerland<br>Novel alpha - sulfin - and alpha - sulfonamino acid amide derivatives                               | Dated : 08.10.2002<br>Dated : 11.04.2001<br>Dated : 13/04/2000 |
| 69. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01655/CHE<br>PCT/EP01/04206<br>No. 0009055.5<br>Syngenta participations AG, Switzerland<br>Alpha - sulfin - and alpha - sulfonamino acid amide derivatives                                     | Dated : 08.10.2002<br>Dated : 11.04.2001<br>Dated : 13/04/2000 |
| 70. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01656/CHE<br>PCT/EP01/04202<br>No. 0009053.0<br>Syngenta participations AG, Switzerland<br>Novel alpha - sulfin - and alpha - sulfonamino acid amides  | Dated : 08.10.2002<br>Dated : 11.04.2001<br>Dated : 13/04/2000 |

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| 71. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01657/CHE<br>PCT/JP01/01836<br>Nos. 2000 - 076932; 2001 - 049442<br>Matsushita electric industrial Co., Ltd., Japan<br>Manganese dry battery  | Dated : 10.10.2002<br>Dated : 08.03.2001<br>Dated : 17/03/2000 |
| 72. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01658/CHE<br>PCT/US01/11265<br>No. 09/550, 527<br>Dow Global Technologies, USA<br>Composite membrane and method for making the same   | Dated : 10.10.2002<br>Dated : 09.04.2001<br>Dated : 17/04/2000 |
| 73. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01659/CHE<br>PCT/EP01/04295<br>Nos. 00303112.7; 00303113.5<br>Shell internationale research maatschappij BV, Netherlands<br>Electrochemical element with ceramic particles in the electrolyte layer | Dated : 10.10.2002<br>Dated : 12.04.2001<br>Dated : 13/04/2000 |
| 74. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01660/CHE<br>PCT/EP01/03822<br>No. 100 17 724.7<br>BASF Aktiengesellschaft, Germany<br>Method for producing oxime ethers  | Dated : 10.10.2002<br>Dated : 04.04.2001<br>Dated : 11/04/2000 |
| 75. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01661/CHE<br>PCT/DK01/00168<br>Nos. PA200000401; PA200000415<br>H. Lundbeck /S, Denmark<br>Method for the preparation of citalopram   | Dated : 10.10.2002<br>Dated : 13.03.2001<br>Dated : 13/03/2000 |
| 76. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01662/CHE<br>PCT/DK01/00159<br>Nos. PA200000403; PA 200000414<br>H. Lundbeck A /S, Denmark<br>Stepwise alkylation of 5 - substituted 1-(4 - fluorophenyl) - 1, 3 - dihydroisobenzofuran             | Dated : 10.10.2002<br>Dated : 09.03.2001<br>Dated : 13/03/2000 |

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| 77. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01663/CHE<br>PCT/DK01/00149<br>No. PA 200000404<br>H. Lundbeck A /S, Denmark<br>Method for the preparation of citalopram   | Dated: 10.10.2002<br>Dated : 07.03.2001<br>Dated : 13/03/2000  |
| 78. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01664/CHE<br>PCT/DK01/00162<br>No. PA 2000 00415<br>H. Lundbeck A /S, Denmark<br>Method for the preparation of citalopram  | Dated : 10.10.2002<br>Dated : 09.03.2001<br>Dated : 14/03/2000 |
| 79. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01665/CHE<br>PCT/EP00/03713<br>Nos. 0009090.2; 0031720.6<br>Ole - bendt rasmussen, Switzerland<br>Method and apparatus for joining sheet - or ribbon formed flows in a coextrusion process | Dated : 10.10.2002<br>Dated : 13.04.2000<br>Dated : 13/04/2000 |
| 80. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01666/CHE<br>PCT/EP001/03802<br>No. 00108303.9<br>F. Hoffmann - La Roche AG, Switzerland<br>Processes for the preparation of thiazolidinedione derivatives and intermediates               | Dated : 10.10.2002<br>Dated : 04.04.2001<br>Dated : 14/04/2000 |
| 81. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01667/CHE<br>PCT/DE01/04608<br>No. 101 06 235.4<br>Robert Bosch GMBH, Germany<br>Wiper arm   | Dated : 10.10.2002<br>Dated : 06.12.2001<br>Dated : 10/02/2001 |
| 82. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01668/CHE<br>PCT/US01/01066<br>No. 09/531, 989<br>Foxboro NMR Ltd., israel<br>Crude oil blending method and system   | Dated : 10.10.2002<br>Dated : 12.01.2001<br>Dated : 20/03/2000 |
| 83. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01669/CHE<br>PCT/IT01/00179<br>No. MO2000A000072<br>Automac engineering S.R.L., Italy<br>Electric actuators for clutch and/or sequential gearbox operation in motor vehicles               | Dated : 10.10.2002<br>Dated : 10.04.2001<br>Dated : 11/04/2000 |

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| 84 | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01670/CHE<br>PCT/EP01/04030<br>No. 100 19 135.5<br>Aventis pharma deutschland GmbH, Germany<br>Polyamide nucleic acid derivatives, agents and methods for producing them   | Dated : 10.10.2002<br>Dated : 07.04.2001<br>Dated : 18/04/2000 |
| 85 | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01671/CHE<br>PCT/EP01/04262<br>No. 00810324.4<br>Sicpa holdings S A , Switzerland<br>Solid marking composition as writing means, a writing instrument, an optically variable marking layer and use of a plurality of optically variable pigments | Dated : 10.10.2002<br>Dated : 12.04.2001<br>Dated : 14/04/2000 |
| 86 | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01672/CHE<br>PCT/IB02/00073<br>No. 01200506.2<br>Koninklijke philips electronics N.V., Netherlands<br>Arrangement for distributing content, profiling center, receiving device and method  | Dated : 10.10.2002<br>Dated : 11.01.2002<br>Dated : 12/02/2001 |
| 87 | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01673/CHE<br>PCT/IB02/00060<br>No. 01200476.8<br>Koninklijke philips electronics N.V., Netherlands<br>Method and device for outputting audio - visual signals  | Dated : 10.10.2002<br>Dated : 10.01.2002<br>Dated : 12/02/2001 |
| 88 | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01674/CHE<br>PCT/SE01/00527<br>No. 0000848 - 2<br>Obducat AB, Sweden<br>Device for transferring a pattern to an object   | Dated : 10.10.2002<br>Dated : 14.03.2001<br>Dated : 15/03/2000 |
| 89 | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01675/CHE<br>PCT/US01/09406<br>No. 09/549, 417<br>Joyce, James, B, USA<br>Methods and apparatus for heuristic firewall   | Dated : 11.10.2002<br>Dated : 23.03.2001<br>Dated : 14/04/2000 |

90. Nationalphase App.No IN/PCT/2002/01676/CHE Dated : 11.10.2002  
 Corres.PCT App.No PCT/EP01/03859 Dated : 05.04.2001  
 Priority Document No. No. 100 19 331.5 Dated : 19/04/2000  
 Name of the Applicant Heraeus Kulzer GmbH & CO. KG, Germany  
 Title of Invention Dowel - shaped element for determining spatial position, especially that of an implant
91. Nationalphase App.No IN/PCT/2002/01677/CHE Dated : 11.10.2002  
 Corres.PCT App.No PCT/EP01/03856 Dated : 05.04.2001  
 Priority Document No. No. 100 19 332.3 Dated : 19/04/2000  
 Name of the Applicant Heraeus Kulzer GmbH & CO. KG, Germany  
 Title of Invention Post - shaped element for determining spatial position, especially of an implant
92. Nationalphase App.No IN/PCT/2002/01678/CHE Dated : 11.10.2002  
 Corres.PCT App.No PCT/EP01/03949 Dated : 06.04.2001  
 Priority Document No. No. 100 19 339.0 Dated : 19/04/2000  
 Name of the Applicant Heraeus Kulzer GmbH & CO. KG, Germany  
 Title of Invention Implant
93. Nationalphase App.No IN/PCT/2002/01679/CHE Dated : 11.10.2002  
 Corres.PCT App.No PCT/EP01/03948 Dated : 06.04.2001  
 Priority Document No. No. 100 19 338.2 Dated : 19/04/2000  
 Name of the Applicant Heraeus Kulzer GmbH & CO. KG, Germany  
 Title of Invention Medical implant
94. Nationalphase App.No IN/PCT/2002/01680/CHE Dated : 11.10.2002  
 Corres.PCT App.No PCT/EP01/04011 Dated : 06.04.2001  
 Priority Document No. No. 00201327.4 Dated : 12/04/2000  
 Name of the Applicant Akzo Nobel NV, Netherlands  
 Title of Invention Aqueous two - component cross - linkable composition
95. Nationalphase App.No IN/PCT/2002/01681/CHE Dated : 11.10.2002  
 Corres.PCT App.No PCT/EP01/03986 Dated : 06.04.2001  
 Priority Document No. No. 00108313.8 Dated : 15/04/2000  
 Name of the Applicant Givaudan SA, Switzerland  
 Title of Invention Polymeric nanoparticles including olfactive components
96. Nationalphase App.No IN/PCT/2002/01682/CHE Dated : 11.10.2002  
 Corres.PCT App.No PCT/US01/11628 Dated : 10.04.2001  
 Priority Document No. No. 100 18 653.2 Dated : 14/04/2000  
 Name of the Applicant 3M innovative properties company, USA  
 Title of Invention Method of making an aqueous dispersion of fluoropolymers

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| 97.  | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01683/CHE<br>PCT/GB01/01595<br>No. 0009164.5<br>Lattice intellectual property ltd., Great Britain<br>Pipe threading  | Dated : 11.10.2002<br>Dated : 09.04.2001<br>Dated : 14/04/2000 |
| 98.  | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01684/CHE<br>PCT/GB01/01644<br>No. 0009011.8<br>J & P Coats Limited, UK<br>Making dye mixtures to produce a certain target colour  | Dated : 11.10.2002<br>Dated : 12.04.2001<br>Dated : 13/04/2000 |
| 99.  | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01685/CHE<br>PCT/EP01/04216<br>No. 10018369.7<br>Brosow, Joergen of Plainfeld & others, Germany<br>Apparatus for releasing a shot from a firearm                                 | Dated : 11.10.2002<br>Dated : 12.04.2001<br>Dated : 13/04/2000 |
| 100. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01686/CHE<br>PCT/US01/11978<br>No. 60/197, 250<br>The dow chemical company, USA<br>Synthetic platy magadiite and octasilicate  | Dated : 11.10.2002<br>Dated : 12.04.2001<br>Dated : 14/04/2000 |
| 101. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01687/CHE<br>PCT/US01/12227<br>No. 09/549, 017<br>Qualcomm incorporated, USA<br>A method and an apparatus for a quick retransmission of signals in a communication system        | Dated : 11.10.2002<br>Dated : 13.04.2001<br>Dated : 14/04/2000 |
| 102. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01688/CHE<br>PCT/US01/12258<br>No. 60/197, 032<br>Pharmacia corporation, USA<br>Halogenated 2 - amino 5, 6 heptenoic acid derivatives useful as nitric oxide synthase inhibitors | Dated : 11.10.2002<br>Dated : 13.04.2001<br>Dated : 13/04/2000 |
| 103. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01689/CHE<br>PCT/IB02/00379<br>Nos. 01200505.4; 01202720.7<br>Koninklijke philips electronics N.V., Netherlands<br>Generating and matching hashes of multimedia content          | Dated : 11.10.2002<br>Dated : 07.02.2002<br>Dated : 12/02/2001 |



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| 104. | Nationalphase App.No  | IN/PCT/2002/01690/CHE  | Dated : 16.10.2002 |
|      | Corres.PCT App.No     | PCT/DK01/00184   | Dated : 16.03.2001 |
|      | Priority Document No. | No. PA 200000450   | Dated : 17/03/2000 |
|      | Name of the Applicant | H. Lundbeck A /S, Denmark  |                    |
|      | Title of Invention    | Dosing form for a polymer support, use of said dosing form in organic chemical synthesis and method for production of said dosing form |                    |
|      |                       |  |                    |
| 105. | Nationalphase App.No  | IN/PCT/2002/01691/CHE  | Dated : 16.10.2002 |
|      | Corres.PCT App.No     | PCT/DK01/00185   | Dated : 16.03.2001 |
|      | Priority Document No. | No. PA 200000451   | Dated : 17/03/2000 |
|      | Name of the Applicant | H. Lundbeck A /S, Denmark  |                    |
|      | Title of Invention    | Dosing form for reagents, use of said dosing form in organic chemical synthesis and production of said dosing form                     |                    |
|      |                       |  |                    |
| 106. | Nationalphase App.No  | IN/PCT/2002/01692/CHE  | Dated : 16.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/12264   | Dated : 13.04.2001 |
|      | Priority Document No. | No. 60/197, 622  | Dated : 13/04/2000 |
|      | Name of the Applicant | Superderivatives, Inc., USA  |                    |
|      | Title of Invention    | Method and system for pricing options  |                    |
|      |                       |  |                    |
| 107. | Nationalphase App.No  | IN/PCT/2002/01693/CHE  | Dated : 16.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/03207   | Dated : 21.03.2001 |
|      | Priority Document No. | No. 00106580.4   | Dated : 27/03/2000 |
|      | Name of the Applicant | Casale chemicals S.A., Switzerland   |                    |
|      | Title of Invention    | Process for the production of melamine crystals at high pureness   |                    |
|      |                       |  |                    |
| 108. | Nationalphase App.No  | IN/PCT/2002/01694/CHE  | Dated : 17.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/03819   | Dated : 04.04.2001 |
|      | Priority Document No. | No. 00108430.0   | Dated : 18/04/2000 |
|      | Name of the Applicant | Octapharma AG, Switzerland   |                    |
|      | Title of Invention    | Haemostatically active preparation containing VWF and method for the production thereof  |                    |
|      |                       |  |                    |
| 109. | Nationalphase App.No  | IN/PCT/2002/01695/CHE  | Dated : 17.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/12554   | Dated : 17.04.2001 |
|      | Priority Document No. | No. 60/198, 837  | Dated : 17/04/2001 |
|      | Name of the Applicant | Weyerhaeuser company, USA  |                    |
|      | Title of Invention    | Meltblown process with mechanical attenuation  |                    |

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| 110. | Nationalphase App.No  | IN/PCT/2002/01696/CHE   | Dated : 17.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04060  | Dated : 10.04.2001 |
|      | Priority Document No. | No. 00108509.1  | Dated : 19/04/2000 |
|      | Name of the Applicant | Ciba spezialitatenchemie pfersee GmbH, Germany  |                    |
|      | Title of Invention    | Polyorganosiloxane mixtures for treating fiber materials                                    |                    |
| 111. | Nationalphase App.No  | IN/PCT/2002/01697/CHE   | Dated : 17.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/08818  | Dated : 20.03.2001 |
|      | Priority Document No. | No. 09/528, 954   | Dated : 20/03/2000 |
|      | Name of the Applicant | Solutia Inc., USA   |                    |
|      | Title of Invention    | Process for the preparation of 2 - Carboxy - alkyl (ARYL) phosphonic acids and anhydride(S) |                    |
| 112. | Nationalphase App.No  | IN/PCT/2002/01698/CHE   | Dated : 17.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04027  | Dated : 07.04.2001 |
|      | Priority Document No. | No. 100 19 136.3  | Dated : 18/04/2000 |
|      | Name of the Applicant | Aventis pharma deutschland GmbH, Germany  |                    |
|      | Title of Invention    | Polyamide nucleic acid derivatives, agents and methods for producing the same               |                    |
| 113. | Nationalphase App.No  | IN/PCT/2002/01699/CHE   | Dated : 17.10.2002 |
|      | Corres.PCT App.No     | PCT/GB01/01732  | Dated : 17.04.2001 |
|      | Priority Document No. | Nos. 0009469.8; 00113608.4  | Dated : 17/04/2000 |
|      | Name of the Applicant | Vectura Limited, UK   |                    |
|      | Title of Invention    | Improvements in or relating to formulations for use in inhaler devices                      |                    |
| 114. | Nationalphase App.No  | IN/PCT/2002/01700/CHE   | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/JP02/01362  | Dated : 18.02.2002 |
|      | Priority Document No. | No. 2001 - 041437   | Dated : 19/02/2001 |
|      | Name of the Applicant | JSR corporation, Japan  |                    |
|      | Title of Invention    | Radiation - sensitive composition capable of having refractive index distribution           |                    |
| 115. | Nationalphase App.No  | IN/PCT/2002/01701/CHE   | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04484  | Dated : 19.04.2001 |
|      | Priority Document No. | No. 0001477 - 9   | Dated : 20/04/2000 |
|      | Name of the Applicant | Tetra laval holdings & finance SA, Switzerland  |                    |
|      | Title of Invention    | Machine for packaging material in a longitudinally and transversally sealed tube            |                    |

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| 116. | Nationalphase App.No  | IN/PCT/2002/01702/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/11369   | Dated : 06.04.2001 |
|      | Priority Document No. | No. 60/200, 309  | Dated : 28/04/2000 |
|      | Name of the Applicant | Texaco development corporation, USA  |                    |
|      | Title of Invention    | Fischer - tropsch waste water utilization                                  |                    |
|      |                       |  |                    |
| 117. | Nationalphase App.No  | IN/PCT/2002/01703/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04408   | Dated : 18.04.2001 |
|      | Priority Document No. | No. 00108597.6   | Dated : 20/04/2000 |
|      | Name of the Applicant | Novartis AG, Switzerland   |                    |
|      | Title of Invention    | Coloured ophthalmic product  |                    |
|      |                       |  |                    |
| 118. | Nationalphase App.No  | IN/PCT/2002/01704/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/01982   | Dated : 21.02.2001 |
|      | Priority Document No. | nil  | Dated : nil        |
|      | Name of the Applicant | Matsushita electric industrial Co., Ltd., Japan                            |                    |
|      | Title of Invention    | Hybrid arq method with signal constellation rearrangement                  |                    |
|      |                       |  |                    |
| 119. | Nationalphase App.No  | IN/PCT/2002/01705/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/JP01/03214   | Dated : 16.04.2001 |
|      | Priority Document No. | No. 2000 - 120234  | Dated : 21/04/2000 |
|      | Name of the Applicant | Shionogi & Co., Ltd., Japan  |                    |
|      | Title of Invention    | Oxadiazole derivatives having anticancer effects                           |                    |
|      |                       |  |                    |
| 120. | Nationalphase App.No  | IN/PCT/2002/01706/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/02794   | Dated : 13.03.2001 |
|      | Priority Document No. | No. 0549/00  | Dated : 22/03/2000 |
|      | Name of the Applicant | Ciba speciality chemicals holding inc., Switzerland                        |                    |
|      | Title of Invention    | Fibre reactive naphthylazonaphthyl triazinyl dyes                          |                    |
|      |                       |  |                    |
| 121. | Nationalphase App.No  | IN/PCT/2002/01707/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04113   | Dated : 10.04.2001 |
|      | Priority Document No. | No. 60/198, 203  | Dated : 19/04/2000 |
|      | Name of the Applicant | F. Hoffmann - La Roche AG, Switzerland                                     |                    |
|      | Title of Invention    | Methylation of indole compounds using dimethyl carbonate                   |                    |
|      |                       |  |                    |
| 122. | Nationalphase App.No  | IN/PCT/2002/01708/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/SE01/00788   | Dated : 10.04.2001 |
|      | Priority Document No. | No. 0001430 - 8  | Dated : 18/04/2000 |
|      | Name of the Applicant | Obducat aktiebolag, Sweden   |                    |
|      | Title of Invention    | A substrate for and a process in connection with the product of structures |                    |

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| 123. | Nationalphase App.No  | IN/PCT/2002/01709/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/HR00/00011   | Dated : 02.05.2000 |
|      | Priority Document No. | No. PC00102019   | Dated : 28/04/2000 |
|      | Name of the Applicant | Pliva n.d., Croatia  |                    |
|      | Title of Invention    | Amorphous torasemide modification  |                    |
| 124. | Nationalphase App.No  | IN/PCT/2002/01710/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/12530   | Dated : 17.04.2001 |
|      | Priority Document No. | No. 60/198, 204  | Dated : 19/04/2000 |
|      | Name of the Applicant | Schering corporation, US   |                    |
|      | Title of Invention    | Macrocyclic NS 3 - serine protease inhibitors of hepatitis C virus comprising alkyl and aryl alanine P2 moieties                           |                    |
| 125. | Nationalphase App.No  | IN/PCT/2002/01711/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04316   | Dated : 13.04.2001 |
|      | Priority Document No. | No. 00201423.1   | Dated : 20/04/2000 |
|      | Name of the Applicant | Akzo Nobel NV, Netherlands   |                    |
|      | Title of Invention    | Branched hydroxyl - functional polyester resin and its use in aqueous cross - linkable binder compositions                                 |                    |
| 126. | Nationalphase App.No  | IN/PCT/2002/01712/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04467   | Dated : 19.04.2001 |
|      | Priority Document No. | No. 10019660.8   | Dated : 20/04/2000 |
|      | Name of the Applicant | Zimmer AG, Germany   |                    |
|      | Title of Invention    | Method of spinning a spinning dope and spinning head   |                    |
| 127. | Nationalphase App.No  | IN/PCT/2002/01713/CHE  | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/IL01/00366   | Dated : 19.04.2001 |
|      | Priority Document No. | No. 60/198, 556  | Dated : 20/04/2000 |
|      | Name of the Applicant | Green visions systems ltd., Israel   |                    |
|      | Title of Invention    | Method for generating intra - particle morphological concentration/ density maps and histograms of a chemically pure particulate substance |                    |
| 128. | Nationalphase App.No  | IN/PCT/2002/01714/CHE  | Dated : 18.10.2002 |
|      | Corres PCT App.No     | PCT/NL01/00304   | Dated : 20.04.2000 |
|      | Priority Document No. | Nos. 2000 - 120102; 2000 - 1200**  | Dated : 20/04/2000 |
|      | Name of the Applicant | DSM NV & others, Japan   |                    |
|      | Title of Invention    | Curable resin composition, cured film, and composite product   |                    |

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| 129. | Nationalphase App.No  | IN/PCT/2002/01715/CHE   | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/03790  | Dated : 03.04.2001 |
|      | Priority Document No. | No. 00108412.8  | Dated : 18/04/2000 |
|      | Name of the Applicant | Societe des produits nestle S A , Switzerland                       |                    |
|      | Title of Invention    | Nutritional modules   |                    |
| 130. | Nationalphase App.No  | IN/PCT/2002/01716/CHE   | Dated : 18.10.2002 |
|      | Corres.PCT App.No     | PCT/CH00/00228  | Dated : 20.04.2000 |
|      | Priority Document No. | nil   | Dated : nil        |
|      | Name of the Applicant | Inventio AG, Switzerland  |                    |
|      | Title of Invention    | Devices for carrying out work in an elevator hoistway               |                    |
| 131. | Nationalphase App.No  | IN/PCT/2002/01717/CHE   | Dated : 21.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/08767  | Dated : 19.03.2001 |
|      | Priority Document No. | No. 09/557, 526   | Dated : 24/04/2000 |
|      | Name of the Applicant | Dow Global Technologies INC., USA                                   |                    |
|      | Title of Invention    | Improved process for the preparation of alkylene glycols            |                    |
| 132. | Nationalphase App.No  | IN/PCT/2002/01718/CHE   | Dated : 21.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/09388  | Dated : 22.03.2001 |
|      | Priority Document No. | No. 09/533, 618; 60/208, 399  | Dated : 22/03/2000 |
|      | Name of the Applicant | Advanced stent technologies, INC., USA                              |                    |
|      | Title of Invention    | Guidewire introducer sheath   |                    |
| 133. | Nationalphase App.No  | IN/PCT/2002/01719/CHE   | Dated : 21.10.2002 |
|      | Corres.PCT App.No     | PCT/JP02/01074  | Dated : 08.02.2002 |
|      | Priority Document No. | No. 2001 - 048435   | Dated : 23/02/2001 |
|      | Name of the Applicant | Idemitsu petrochemical co., ltd., Japan                             |                    |
|      | Title of Invention    | Process for producing alpha - olefin oligomer                       |                    |
| 134. | Nationalphase App.No  | IN/PCT/2002/01720/CHE   | Dated : 21.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/11705  | Dated : 11.04.2001 |
|      | Priority Document No. | No. 09/557, 453   | Dated : 24/04/2000 |
|      | Name of the Applicant | Kimberly clark worldwide, USA                                       |                    |
|      | Title of Invention    | Use of ink - jet printing to produce diffraction - based biosensors |                    |
| 135. | Nationalphase App.No  | IN/PCT/2002/01721/CHE   | Dated : 21.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/02984  | Dated : 15.03.2001 |
|      | Priority Document No. | No. 00810250.1  | Dated : 23/03/2000 |
|      | Name of the Applicant | Ciba speciality chemicals holding inc., Switzerland                 |                    |
|      | Title of Invention    | Fluorescent whitening agent formulation for detergents              |                    |

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| 136. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01722/CHE<br>PCT/GB01/01272<br>No. 0007000.3<br>International concept technologies NV, United Kingdom<br>Composite building components  | Dated : 21.10.2002<br>Dated : 22.03.2001<br>Dated : 22/03/2000 |
| 137. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01723/CHE<br>PCT/EP01/02018<br>nil<br>Rohm GmbH & Co. KG, Germany<br>Coating and binding agent for pharmaceutical formulations with improved storage stability  | Dated : 21.10.2002<br>Dated : 27.02.2001<br>Dated : nil        |
| 138. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01724/CHE<br>PCT/JP01/04140<br>Nos. 2000 - 146009; 2000 - 220752<br>Sharp kabushiki kaisha, Japan<br>Sterilization method, ion generating element, ion generating apparatus, and air conditioning apparatus | Dated : 21.10.2002<br>Dated : 22.11.2001<br>Dated : 18/05/2000 |
| 139. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01725/CHE<br>PCT/NL01/00303<br>No. 00201422.3<br>DSM N.V., Netherlands<br>Process for the simultaneous preparation of polyamides with at least two different viscosities                                    | Dated : 21.10.2002<br>Dated : 17.04.2001<br>Dated : 21/04/2000 |
| 140. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01726/CHE<br>PCT/FI01/00461<br>nil<br>FORTUM OYJ, Finland<br>A drag reducing composition  | Dated : 21.10.2002<br>Dated : 01.01.1900<br>Dated : nil        |
| 141. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01727/CHE<br>PCT/GB01/01806<br>No. 0010158.4<br>Lattice intellectual property ltd., Great Britain<br>Method and apparatus to measure flow rate  | Dated : 22.10.2002<br>Dated : 24.04.2001<br>Dated : 27/04/2000 |

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| 142. | Nationalphase App.No  | IN/PCT/2002/01728/CHE  | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/09800   | Dated : 27.03.2001 |
|      | Priority Document No. | Nos. 60/192, 261; 60/197, 162  | Dated : 27/03/2000 |
|      | Name of the Applicant | Carl - zeiss - stiftung & others, USA  |                    |
|      | Title of Invention    | New cosmetic, personal care, cleaning agent, and nutritional supplement compositions comprising bioactive glass and methods of making and using the same |                    |
|      |                       |  |                    |
| 143. | Nationalphase App.No  | IN/PCT/2002/01729/CHE  | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/10719   | Dated : 02.04.2001 |
|      | Priority Document No. | Nos. 60/193, 905; 0018307.9  | Dated : 31/03/2000 |
|      | Name of the Applicant | Aventis pharmaceuticals INC., USA  |                    |
|      | Title of Invention    | Nuclear factor k B inducing factor   |                    |
|      |                       |  |                    |
| 144. | Nationalphase App.No  | IN/PCT/2002/01730/CHE  | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04762   | Dated : 27.04.2001 |
|      | Priority Document No. | No. 00109303.8   | Dated : 29/04/2000 |
|      | Name of the Applicant | Ciba spezialitatenchemie pfersee GmbH, Germany   |                    |
|      | Title of Invention    | Composition for pretreating fiber materials  |                    |
|      |                       |  |                    |
| 145. | Nationalphase App.No  | IN/PCT/2002/01731/CHE  | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/IB01/00708   | Dated : 30.04.2001 |
|      | Priority Document No. | No. 60/200, 804  | Dated : 01/05/2000 |
|      | Name of the Applicant | Xorella AG, Switzerland  |                    |
|      | Title of Invention    | Method for the heat treatment of bales   |                    |
|      |                       |  |                    |
| 146. | Nationalphase App.No  | IN/PCT/2002/01732/CHE  | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/IB01/00624   | Dated : 17.04.2001 |
|      | Priority Document No. | No. VI2000A000080  | Dated : 28/04/2000 |
|      | Name of the Applicant | Moresco, Paolo, Italy  |                    |
|      | Title of Invention    | Gas burner for a cooking hob   |                    |
|      |                       |  |                    |
| 147. | Nationalphase App.No  | IN/PCT/2002/01733/CHE  | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/JP01/03599   | Dated : 26.04.2001 |
|      | Priority Document No. | No. 2000 - 130383  | Dated : 28/04/2000 |
|      | Name of the Applicant | Tanabe seiyaku co., ltd., Japan  |                    |
|      | Title of Invention    | Method for preparing microsphere   |                    |

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| 148. | Nationalphase App.No  | IN/PCT/2002/01734/CHE                                      | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04283   | Dated : 14.04.2001 |
|      | Priority Document No. | Nos. 00108858.2; 00116589.3                                | Dated : 26/04/2000 |
|      | Name of the Applicant | Aventis pharma deutschland GmbH, Germany                   |                    |
|      | Title of Invention    | EDG8 receptor, its preparation and use                     |                    |
| 149. | Nationalphase App.No  | IN/PCT/2002/01735/CHE                                      | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/03166   | Dated : 20.03.2001 |
|      | Priority Document No. | Nos. 0007313.0; 0010993.4                                  | Dated : 27/03/2000 |
|      | Name of the Applicant | Ciba speciality chemicals holding inc., Switzerland        |                    |
|      | Title of Invention    | Heat sensitive recording material                          |                    |
| 150. | Nationalphase App.No  | IN/PCT/2002/01736/CHE                                      | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/IB02/00113   | Dated : 16.01.2002 |
|      | Priority Document No. | No. 01200667.2   | Dated : 23/02/2001 |
|      | Name of the Applicant | Koninklijke philips electronics N.V., Netherlands          |                    |
|      | Title of Invention    | Method of and unit for displaying an image in sub - fields |                    |
| 151. | Nationalphase App.No  | IN/PCT/2002/01737/CHE                                      | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/03098   | Dated : 19.03.2001 |
|      | Priority Document No. | No. 0007307.2  | Dated : 24/03/2000 |
|      | Name of the Applicant | Pharmacia italia S.p.A., Italy                             |                    |
|      | Title of Invention    | Crystalline form II of cabergoline                         |                    |
| 152. | Nationalphase App.No  | IN/PCT/2002/01738/CHE                                      | Dated : 22.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/03099   | Dated : 19.03.2001 |
|      | Priority Document No. | NO. 0007308.0  | Dated : 24/03/2000 |
|      | Name of the Applicant | Pharmacia italia S.p.A., Italy                             |                    |
|      | Title of Invention    | Process for preparing crystalline form I of cabergoline    |                    |
| 153. | Nationalphase App.No  | IN/PCT/2002/01739/CHE                                      | Dated : 23.10.2002 |
|      | Corres.PCT App.No     | PCT/JP01/03707   | Dated : 27.04.2001 |
|      | Priority Document No. | Nos. 2000 - 131032; 2001 - 076073                          | Dated : 28/04/2000 |
|      | Name of the Applicant | Nihon nohyaku co., Ltd., Japan                             |                    |
|      | Title of Invention    | Process for the preparation of 2 - halobenzoic acids       |                    |
| 154. | Nationalphase App.No  | IN/PCT/2002/01740/CHE                                      | Dated : 23.10.2002 |
|      | Corres.PCT App.No     | PCT/JP01/02664   | Dated : 29.03.2001 |
|      | Priority Document No. | No. 2000 - 108019  | Dated : 05/04/2000 |
|      | Name of the Applicant | Honda giken kogyo kabushiki kaisha & others, Japan         |                    |
|      | Title of Invention    | Puncture - preventing sealant, tubeless tire and tire tube |                    |



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| 153. | Nationalphase App.No  | IN/PCT/2002/01741/CHE  | Dated : 23.10.2002 |
|      | Corres.PCT App.No     | PCT/GB01/02346   | Dated : 24.05.2001 |
|      | Priority Document No. | No. 0015403.9  | Dated : 24/06/2000 |
|      | Name of the Applicant | NCR international inc., USA  |                    |
|      | Title of Invention    | Self - service terminal  |                    |
|      |                       |  |                    |
| 156. | Nationalphase App.No  | IN/PCT/2002/01742/CHE  | Dated : 23.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04661   | Dated : 24.04.2001 |
|      | Priority Document No. | No. 00201470.2   | Dated : 25/04/2000 |
|      | Name of the Applicant | Shell internationale research maatschappij B.V., Netherlands         |                    |
|      | Title of Invention    | Controlling the production of a liquefied natural gas product stream |                    |
|      |                       |  |                    |
| 157. | Nationalphase App.No  | IN/PCT/2002/01743/CHE  | Dated : 23.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/03321   | Dated : 23.03.2001 |
|      | Priority Document No. | No. 60/192, 293  | Dated : 27/03/2000 |
|      | Name of the Applicant | Basf Aktiengesellschaft, Germany                                     |                    |
|      | Title of Invention    | Synergistic herbicidal methods and compositions                      |                    |
|      |                       |  |                    |
| 158. | Nationalphase App.No  | IN/PCT/2002/01744/CHE  | Dated : 23.10.2002 |
|      | Corres.PCT App.No     | PCT/SE01/00855   | Dated : 19.04.2001 |
|      | Priority Document No. | nO. 0001589 - 1  | Dated : 28/04/2000 |
|      | Name of the Applicant | ABB AB, Sweden   |                    |
|      | Title of Invention    | A stationary induction machine and a cable therefor                  |                    |
|      |                       |  |                    |
| 159. | Nationalphase App.No  | IN/PCT/2002/01745/CHE  | Dated : 23.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/09532   | Dated : 23.03.2001 |
|      | Priority Document No. | Nos. 60/191, 506; 09/693, 366  | Dated : 23/03/2000 |
|      | Name of the Applicant | Ashland Inc., USA  |                    |
|      | Title of Invention    | Peelable from coating composition                                    |                    |
|      |                       |  |                    |
| 160. | Nationalphase App.No  | IN/PCT/2002/01746/CHE  | Dated : 23.10.2002 |
|      | Corres.PCT App.No     | PCT/CH01/00255   | Dated : 24.04.2001 |
|      | Priority Document No. | No. 00810362.4   | Dated : 27/04/2000 |
|      | Name of the Applicant | Inventio AG, Switzerland   |                    |
|      | Title of Invention    | Device for producing elevator shaft information                      |                    |

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| 161. | National phase App.No | IN/PCT/2002/01747/CHE  | Dated : 24.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/02184   | Dated : 26.02.2001 |
|      | Priority Document No. | No. 00830331.5   | Dated : 05/05/2000 |
|      | Name of the Applicant | Orthofix S.R.L., Italy   |                    |
|      | Title of Invention    | A bone screw, particularly for use with external fixators in fractures stabilization |                    |
| 162. | National phase App.No | IN/PCT/2002/01748/CHE  | Dated : 24.10.2002 |
|      | Corres.PCT App.No     | PCT/CH01/00260   | Dated : 25.04.2001 |
|      | Priority Document No. | No. 00810366.5   | Dated : 01/05/2000 |
|      | Name of the Applicant | Inventio AG, Switzerland   |                    |
|      | Title of Invention    | Device for detection of the position of a lift cage                                  |                    |
| 163. | National phase App.No | IN/PCT/2002/01749/CHE  | Dated : 24.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/09923   | Dated : 28.03.2001 |
|      | Priority Document No. | Nos. 60/193, 493; 09/818, 244  | Dated : 31/03/2000 |
|      | Name of the Applicant | Ocular sciences Inc., USA  |                    |
|      | Title of Invention    | Contact lens having a uniform horizontal thickness profile                           |                    |
| 164. | National phase App.No | IN/PCT/2002/01750/CHE  | Dated : 24.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/40397   | Dated : 28.03.2001 |
|      | Priority Document No. | No. 09/540, 747  | Dated : 31/03/2000 |
|      | Name of the Applicant | Navcom technology inc., USA  |                    |
|      | Title of Invention    | Nested turnstile antenna   |                    |
| 165. | National phase App.No | IN/PCT/2002/01751/CHE  | Dated : 24.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/03833   | Dated : 04.04.2001 |
|      | Priority Document No. | Nos. 60/194, 383; 60/231, 631  | Dated : 04/04/2000 |
|      | Name of the Applicant | Basf Aktiengesellschaft, Germany   |                    |
|      | Title of Invention    | Synergistic herbicidal mixtures  |                    |
| 166. | National phase App.No | IN/PCT/2002/01752/CHE  | Dated : 24.10.2002 |
|      | Corres.PCT App.No     | PCT/JP01/03444   | Dated : 20.04.2001 |
|      | Priority Document No. | No. 2000 - 130342  | Dated : 28/04/2000 |
|      | Name of the Applicant | Sumitomo chemical company, limited, Japan  |                    |
|      | Title of Invention    | Method for the purification of propylene oxide                                       |                    |

167. *Nationalphase App.No* IN/PCT/2002/01753/CHE *Dated : 24.10.2002*  
*Corres.PCT App.No* PCT/EP01/03879 *Dated : 05.04.2001*  
*Priority Document No.* No. 10020671.9 *Dated : 27/04/2000*  
*Name of the Applicant* Bayer cropscience GmbH, Germany  
*Title of Invention* Liquid formulations
168. *Nationalphase App.No* IN/PCT/2002/01754/CHE *Dated : 24.10.2002*  
*Corres.PCT App.No* PCT/JP01/03631 *Dated : 26.04.2001*  
*Priority Document No.* No. 2000 - 129295 *Dated : 28/04/2000*  
*Name of the Applicant* Tokuyama corporation, Japan  
*Title of Invention* Processes for producing an alicyclic ketone and an alkyl - substituted alicyclic ester
169. *Nationalphase App.No* IN/PCT/2002/01755/CHE *Dated : 24.10.2002*  
*Corres.PCT App.No* PCT/US01/10511 *Dated : 30.03.2001*  
*Priority Document No.* Nos. 60/193, 602; 60/193, 820 *Dated : 31/03/2000*  
*Name of the Applicant* Thermal dynamics corporation, USA  
*Title of Invention* Plasma arc torch and method for improved life of plasma arc torch consumable parts
170. *Nationalphase App.No* IN/PCT/2002/01756/CHE *Dated : 24.10.2002*  
*Corres.PCT App.No* PCT/NL01/00259 *Dated : 29.03.2001*  
*Priority Document No.* No. 00201139.3 *Dated : 29/03/2000*  
*Name of the Applicant* Erasmus universiteit rotterdam, Netherlands  
*Title of Invention* Immunoregulator
171. *Nationalphase App.No* IN/PCT/2002/01757/CHE *Dated : 24.10.2002*  
*Corres.PCT App.No* PCT/US01/13389 *Dated : 25.04.2001*  
*Priority Document No.* No. 09/558, 016 *Dated : 25/04/2000*  
*Name of the Applicant* Tweco products inc., USA  
*Title of Invention* Improved MIG welding torch reconditioning apparatus
172. *Nationalphase App.No* IN/PCT/2002/01758/CHE *Dated : 24.10.2002*  
*Corres.PCT App.No* PCT/KR01/00695 *Dated : 25.04.2001*  
*Priority Document No.* nil *Dated : nil*  
*Name of the Applicant* Park, Yong - Nam & others, Republic of Korea  
*Title of Invention* A method of internet - based medical record database configuration and system thereof by mutual certification between patient and doctor

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| 173. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01759/CHE<br>PCT/US01/13540<br>Nos. 60/200, 786; 0018833.4<br>Aventis pharmaceuticals inc., USA<br>Nucleic acids encoding a novel regulator of G protein signaling, RGS 18, and uses thereof | Dated : 25.10.2002<br>Dated : 26.04.2001<br>Dated : 28/04/2000 |
| 174. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01760/CHE<br>PCT/US01/13765<br>Nos. 60/200, 207; 09/592, 344<br>Biolife, L.L.C., USA<br>Hemostatic agent, method and carrier for applying a blood clotting agent                             | Dated : 25.10.2002<br>Dated : 27.04.2001<br>Dated : 28/04/2000 |
| 175. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01761/CHE<br>PCT/EP01/04652<br>No. 100 21 731.<br>Aventis pharma deutschland GmbH, Germany<br>Cyclopostins, a method for their production and the use of the same                            | Dated : 25.10.2002<br>Dated : 25.04.2001<br>Dated : 04/05/2000 |
| 176. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01762/CHE<br>PCT/EP01/04219<br>No. 100 19 024.3<br>Barmag AG, Germany<br>Spinning device   | Dated : 25.10.2002<br>Dated : 12.04.2001<br>Dated : 18/04/2000 |
| 177. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01763/CHE<br>PCT/JP02/01654<br>No. 2001 - 58471<br>Idemitsu petrochemical co., ltd., Japan<br>Process for producing bisphenol A  | Dated : 25.10.2002<br>Dated : 25.02.2001<br>Dated : 01/03/2001 |
| 178. | Nationalphase App.No<br>Corres.PCT App.No<br>Priority Document No.<br>Name of the Applicant<br>Title of Invention | IN/PCT/2002/01764/CHE<br>PCT/US01/13471<br>Nos. 60/200, 096; 09/718, 308<br>Geron Corporation, USA<br>Hepatocyte lineage cells derived from pluripotent stem cells                                       | Dated : 25.10.2002<br>Dated : 26.04.2001<br>Dated : 27/04/2000 |

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| 179. | Nationalphase App.No  | IN/PCT/2002/01765/CHE  | Dated : 25.10.2002 |
|      | Corres.PCT App.No     | PCT/IB02/00567   | Dated : 25.02.2002 |
|      | Priority Document No. | No. 01400504.5   | Dated : 27/02/2001 |
|      | Name of the Applicant | Koninklijke philips electronics NV, etherlands                                     |                    |
|      | Title of Invention    | Method and device for encoding MPEG - 4 video data                                 |                    |
| 180. | Nationalphase App.No  | IN/PCT/2002/01766/CHE  | Dated : 25.10.2002 |
|      | Corres.PCT App.No     | PCT/IL01/00284   | Dated : 27.03.2001 |
|      | Priority Document No. | No. 09/534, 968  | Dated : 27/03/2000 |
|      | Name of the Applicant | Neovasvc (2002) Ltd., Israel   |                    |
|      | Title of Invention    | Narrowing implant  |                    |
| 181. | Nationalphase App.No  | IN/PCT/2002/01767/CHE  | Dated : 28.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/10790   | Dated : 03.04.2001 |
|      | Priority Document No. | No. 09/543, 480  | Dated : 06/04/2000 |
|      | Name of the Applicant | Nielsen media research, inc., USA  |                    |
|      | Title of Invention    | Multi - band spectral audio encoding   |                    |
| 182. | Nationalphase App.No  | IN/PCT/2002/01768/CHE  | Dated : 28.10.2002 |
|      | Corres.PCT App.No     | PCT/CH01/00261   | Dated : 25.04.2001 |
|      | Priority Document No. | No. 00810367.3   | Dated : 01/05/2000 |
|      | Name of the Applicant | Inventio AG, Switzerland   |                    |
|      | Title of Invention    | Method for controlling an elevator   |                    |
| 183. | Nationalphase App.No  | IN/PCT/2002/01769/CHE  | Dated : 28.10.2002 |
|      | Corres.PCT App.No     | PCT/CH01/00265   | Dated : 26.04.2001 |
|      | Priority Document No. | No. 00810371.5   | Dated : 01/05/2000 |
|      | Name of the Applicant | Inventio AG, Switzerland   |                    |
|      | Title of Invention    | Load - carrying means for cable elevators with integrated load measuring equipment |                    |
| 184. | Nationalphase App.No  | IN/PCT/2002/01770/CHE  | Dated : 28.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/13458   | Dated : 26.04.2001 |
|      | Priority Document No. | Nos. 09/660, 040; 09/841, 323  | Dated : 12/09/2000 |
|      | Name of the Applicant | Kimberly clark worldwide inc., USA   |                    |
|      | Title of Invention    | System for dispensing plurality of wet wipes                                       |                    |
| 185. | Nationalphase App.No  | IN/PCT/2002/01771/CHE  | Dated : 28.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/40677   | Dated : 04.05.2001 |
|      | Priority Document No. | Nos. 09/565, 227; 09/659, 295  | Dated : 04/05/2000 |
|      | Name of the Applicant | Kimberly clark worldwide inc., USA   |                    |
|      | Title of Invention    | Wipes dispensing system  |                    |

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| 186 | Nationalphase App.No  | IN/PCT/2002/01772/CHE   | Dated : 28.10.2002 |
|     | Corres.PCT App.No     | PCT/GB01/01325  | Dated : 27.03.2001 |
|     | Priority Document No. | No. 0007948.3   | Dated : 01/04/2000 |
|     | Name of the Applicant | Caton international investments limited, British Virgin Islands                           |                    |
|     | Title of Invention    | Extrusion die   |                    |
| 187 | Nationalphase App.No  | IN/PCT/2002/01773/CHE   | Dated : 28.10.2002 |
|     | Corres.PCT App.No     | PCT/US01/14017  | Dated : 01.05.2001 |
|     | Priority Document No. | Nos. 60/ 201, 178; 60/213, 148  | Dated : 02/05/2000 |
|     | Name of the Applicant | Theravance, Inc., USA   |                    |
|     | Title of Invention    | Reductive alkylation process on glycopeptides   |                    |
| 188 | Nationalphase App.No  | IN/PCT/2002/01774/CHE   | Dated : 28.10.2002 |
|     | Corres.PCT App.No     | PCT/IB02/00393  | Dated : 08.02.2002 |
|     | Priority Document No. | No. 0102764   | Dated : 28/02/2001 |
|     | Name of the Applicant | Koninklijke philips electronics NV, Netherlands   |                    |
|     | Title of Invention    | Schema, syntactic analysis method and method of generating a bit stream based on a schema |                    |
| 189 | Nationalphase App.No  | IN/PCT/2002/01775/CHE   | Dated : 29.10.2002 |
|     | Corres.PCT App.No     | PCT/US01/09200  | Dated : 22.03.2001 |
|     | Priority Document No. | No. 09/538, 558   | Dated : 29/03/2000 |
|     | Name of the Applicant | Techneglas, INC., USA   |                    |
|     | Title of Invention    | Method of doping silicon with phosphorous and growing oxide in the presence of steam      |                    |
| 190 | Nationalphase App.No  | IN/PCT/2002/01776/CHE   | Dated : 29.10.2002 |
|     | Corres.PCT App.No     |   | Dated : 01.01.1900 |
|     | Priority Document No. | Nos. 60/201, 178; 60/213, 415   | Dated : 02/05/2000 |
|     | Name of the Applicant | Theravance, Inc., USA   |                    |
|     | Title of Invention    | Cyclodextran containing glycopeptide antibiotic compositions                              |                    |
| 191 | Nationalphase App.No  | IN/PCT/2002/01777/CHE   | Dated : 29.10.2002 |
|     | Corres.PCT App.No     | PCT/US01/17729  | Dated : 01.06.2001 |
|     | Priority Document No. | No. 09/590, 059   | Dated : 08/06/2000 |
|     | Name of the Applicant | E.J. Brooks Company, USA  |                    |
|     | Title of Invention    | Rotatable seal  |                    |

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| 192. | Nationalphase App.No  | IN/PCT/2002/01778/CHE   | Dated : 29.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/14053  | Dated : 01.05.2001 |
|      | Priority Document No. | No. 60/201, 292   | Dated : 02/05/2000 |
|      | Name of the Applicant | Johns hopkins university, USA   |                    |
|      | Title of Invention    | Freestanding reactive multilayer foils                                    |                    |
|      |                       |   |                    |
| 193. | Nationalphase App.No  | IN/PCT/2002/01779/CHE   | Dated : 29.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/13962  | Dated : 01.05.2001 |
|      | Priority Document No. | No. 60/201, 292   | Dated : 02/05/2000 |
|      | Name of the Applicant | Johns hopkins university, USA   |                    |
|      | Title of Invention    | Method for making reactive multilayer foil and resulting product          |                    |
|      |                       |   |                    |
| 194. | Nationalphase App.No  | IN/PCT/2002/01780/CHE   | Dated : 29.10.2002 |
|      | Corres.PCT App.No     | PCT/JP01/02835  | Dated : 30.03.2001 |
|      | Priority Document No. | No. 2000 - 100565   | Dated : 03/04/2000 |
|      | Name of the Applicant | Sanyo electric co., ltd., Japan   |                    |
|      | Title of Invention    | Radio unit  |                    |
|      |                       |   |                    |
| 195. | Nationalphase App.No  | IN/PCT/2002/01781/CHE   | Dated : 29.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/14433  | Dated : 03.05.2001 |
|      | Priority Document No. | No. 09/565, 623   | Dated : 04/05/2000 |
|      | Name of the Applicant | Kimberly clark worldwide inc., USA  |                    |
|      | Title of Invention    | Ion - sensitive hard water dispersible polymers and applications therefor |                    |
|      |                       |   |                    |
| 196. | Nationalphase App.No  | IN/PCT/2002/01782/CHE   | Dated : 29.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04906  | Dated : 02.05.2001 |
|      | Priority Document No. | Nos. 0010937.1; 0030048.3   | Dated : 05/05/2000 |
|      | Name of the Applicant | Nokia corporation, Finland  |                    |
|      | Title of Invention    | Removable housing cover for a portable radio communication device         |                    |
|      |                       |   |                    |
| 197. | Nationalphase App.No  | IN/PCT/2002/01783/CHE   | Dated : 30.10.2002 |
|      | Corres.PCT App.No     | PCT/US02/05258  | Dated : 22.02.2002 |
|      | Priority Document No. | No. 09/798, 886   | Dated : 03/03/2001 |
|      | Name of the Applicant | Gilson, INC., USA   |                    |
|      | Title of Invention    | Heat transfer apparatus for sample containing well plates                 |                    |

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| 198. | Nationalphase App.No  | IN/PCT/2002/01784/CHE   | Dated : 30.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/04071  | Dated : 02.04.2001 |
|      | Priority Document No. | NO. 09/540, 484   | Dated : 31/03/2000 |
|      | Name of the Applicant | Enviro concept ltd., & others, Cyprus   |                    |
|      | Title of Invention    | A plant fiber composite material, its products and a processing method thereof                                  |                    |
| 199. | Nationalphase App.No  | IN/PCT/2002/01785/CHE   | Dated : 30.10.2002 |
|      | Corres.PCT App.No     | PCT/GB01/01930  | Dated : 02.05.2001 |
|      | Priority Document No. | No. 0010556.9   | Dated : 03/05/2000 |
|      | Name of the Applicant | Westerneco AS, Norway   |                    |
|      | Title of Invention    | Marine seismic surveying  |                    |
| 200. | Nationalphase App.No  | IN/PCT/2002/01786/CHE   | Dated : 30.10.2002 |
|      | Corres.PCT App.No     | PCT/IT01/00154  | Dated : 27.03.2001 |
|      | Priority Document No. | No. RM2000U000065   | Dated : 31/03/2000 |
|      | Name of the Applicant | TRE SIGMA S.r.l., Italy   |                    |
|      | Title of Invention    | New bank/ market organizational model   |                    |
| 201. | Nationalphase App.No  | IN/PCT/2002/01787/CHE   | Dated : 30.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/10342  | Dated : 30.03.2001 |
|      | Priority Document No. | Nos. 60/193, 879; 60/280, 367   | Dated : 31/03/2000 |
|      | Name of the Applicant | Trustees of tufts college & others, USA   |                    |
|      | Title of Invention    | 7 - and 9 - carbamate, urea, thiourea, thiocarbamate, and heteroaryl - amino substituted tetracycline compounds |                    |
| 202. | Nationalphase App.No  | IN/PCT/2002/01788/CHE   | Dated : 30.10.2002 |
|      | Corres.PCT App.No     | PCT/US01/13113  | Dated : 24.04.2001 |
|      | Priority Document No. | No. 09/564, 092   | Dated : 03/05/2000 |
|      | Name of the Applicant | Saint - Gobain abrasives, Inc., USA   |                    |
|      | Title of invention    | Production tool process   |                    |
| 203. | Nationalphase App.No  | IN/PCT/2002/01789/CHE   | Dated : 30.10.2002 |
|      | Corres.PCT App.No     | PCT/EP01/05008  | Dated : 03.05.2001 |
|      | Priority Document No. | No. 0010955.3   | Dated : 05/05/2000 |
|      | Name of the Applicant | Novartis AG, Switzerland  |                    |
|      | Title of Invention    | Azabicyclic carbamates and their use as alpha - 7 nicotinic acetylcholine receptor agonists                     |                    |



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| 204. | National phase App. No | IN/PCT/2002/01790/CHE   | Dated : 30.10.2002 |
|      | Corres. PCT App. No    | PCT/US01/14015  | Dated : 01.05.2001 |
|      | Priority Document No.  | No. 09/564, 841   | Dated : 04/05/2000 |
|      | Name of the Applicant  | Optobionics corporation, USA  |                    |
|      | Title of Invention     | Artificial retina device with stimulating and ground return electrodes disposed on opposite sides of the neuroretina and method of attachment |                    |
| 205. | National phase App. No | IN/PCT/2002/01791/CHE   | Dated : 30.10.2002 |
|      | Corres. PCT App. No.   | PCT/JP02/01535  | Dated : 21.02.2002 |
|      | Priority Document No.  | No. 2001 - 60201  | Dated : 05/03/2001 |
|      | Name of the Applicant  | Idemitsu petrochemical co., ltd., Japan   |                    |
|      | Title of Invention     | Production process for bisphenol A  |                    |
| 206. | National phase App. No | IN/PCT/2002/01792/CHE   | Dated : 30.10.2002 |
|      | Corres. PCT App. No    | PCT/US01/14205  | Dated : 03.05.2001 |
|      | Priority Document No.  | Nos. 09/564, 531; 09/564, 268; 09/564, 780  | Dated : 04/05/2000 |
|      | Name of the Applicant  | Kimberly clark worldwide inc., USA  |                    |
|      | Title of Invention     | Ion - sensitive, water dispersible polymers, a method of making same and items using same   |                    |
| 207. | National phase App. No | IN/PCT/2002/01793/CHE   | Dated : 31.10.2002 |
|      | Corres. PCT App. No    | PCT/EP01/02376  | Dated : 02.03.2001 |
|      | Priority Document No.  | No. 100 22 129.7  | Dated : 05/05/2000 |
|      | Name of the Applicant  | Aloys wobben, Germany   |                    |
|      | Title of Invention     | Wind power plant with a particle sensor   |                    |
| 208. | National phase App. No | IN/PCT/2002/01794/CHE   | Dated : 31.10.2002 |
|      | Corres. PCT App. No    | PCT/EP01/05023  | Dated : 03.05.2001 |
|      | Priority Document No.  | No. 100 21 689.7  | Dated : 05/05/2000 |
|      | Name of the Applicant  | Gesellschaft fuer biotechnologische forschung mbH (GBF), Germany  |                    |
|      | Title of Invention     | Method for examining macromolecules   |                    |
| 209. | National phase App. No | IN/PCT/2002/01795/CHE   | Dated : 31.10.2002 |
|      | Corres. PCT App. No    | PCT/US01/09103  | Dated : 01.01.1900 |
|      | Priority Document No.  | nil   | Dated : nil        |
|      | Name of the Applicant  | Cool options, Inc., USA   |                    |
|      | Title of Invention     | Method of molding a reinforced article  |                    |

- |      |                        |   |                    |
|------|------------------------|---|--------------------|
| 210. | National phase App. No | IN/PCT/2002/01796/CHE                                   | Dated : 31.10.2002 |
|      | Corres. PCT App. No    | PCT/EP01/03675  | Dated : 02.04.2001 |
|      | Priority Document No.  | No. 00201596.4; 00203678.8                              | Dated : 03/05/2000 |
|      | Name of the Applicant  | Societe des produits nestle S A, Switzerland            |                    |
|      | Title of Invention     | Confectionery product containing functional ingredients |                    |
|      |                        |   |                    |
| 211. | National phase App. No | IN/PCT/2002/01797/CHE                                   | Dated : 31.10.2002 |
|      | Corres. PCT App. No    | PCT/GB01/01591  | Dated : 06.04.2001 |
|      | Priority Document No.  | No. 0008501.9   | Dated : 07/04/2000 |
|      | Name of the Applicant  | Media logic systems ltd., Great Britain                 |                    |
|      | Title of Invention     | Video and graphics distribution system for mobile users |                    |
|      |                        |   |                    |
| 212. | National phase App. No | IN/PCT/2002/01798/CHE                                   | Dated : 31.10.2002 |
|      | Corres. PCT App. No    | PCT/IB01/00725  | Dated : 01.05.2001 |
|      | Priority Document No.  | No. 0010636.9   | Dated : 04/05/2000 |
|      | Name of the Applicant  | Westerneco AS, Norway                                   |                    |
|      | Title of Invention     | Acoustic emitters for use in marine seismic surveying   |                    |
|      |                        |   |                    |
| 213. | National phase App. No | IN/PCT/2002/01799/CHE                                   | Dated : 31.10.2002 |
|      | Corres. PCT App. No    | PCT/GB01/01572  | Dated : 09.04.2001 |
|      | Priority Document No.  | Nos. 0008633.0; 0024018.4                               | Dated : 07/04/2000 |
|      | Name of the Applicant  | Reckitt Benkiser (UK) Limited & others, UK              |                    |
|      | Title of Invention     | Method of deactivating dust mite allergens              |                    |

## COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of a patent on any of the applications concerned, may, at any time within four months from the date of this issue or within such further period not exceeding one month if applied for on Form 4 prescribed under the Patent (Amendment) Rules, 1999 before the expiry of the said period of four months, give notice to the Controller of Patents at the appropriate office on the prescribed Form 7 of such opposition. The written statement of opposition should be filed in duplicate alongwith evidence, if any, with said notice or within sixty days of its date as prescribed in Rule 36 as amended by the Patents (Amendment) Rules, 1999.

The Classification given below in respect of each specification are according to Indian Classification and International Classification Systems.

Printed copies of the specification and drawings, if any, can be supplied by the Patent Office or its branch offices on payment of prescribed charges of Rs. 30/- each.

In the event of non-availability of printed specification, photocopies of the specification and drawings, if any, can be supplied by the Patent Office and its branch offices on payment of prescribed photocopy charges @ Rs. 10/- per page of such document plus Rs. 30/-.

## स्वीकृत संपूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि संबद्ध आवेदनों में से किसी पर पेटेंट अनुदान के विरोध करने के इच्छुक व्यक्ति, इसके निर्गम की तिथि से चार (4) महीने या अग्रिम ऐसी अवधि जो उक्त चार (4) महीने की अवधि की समाप्ति के पूर्व, पेटेंट (संशोधन) नियम, 1999 के तहत विहित प्ररूप 4 पर अगर आवेदित हो, एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक एकस्व को उपयुक्त कार्यालय में ऐसे विरोध की सूचना विहित प्ररूप 7 पर दे सकते हैं। विरोध संबंधी लिखित वक्तव्य दो प्रतियों में साक्ष्य के साथ, यदि कोई हो, उक्त सूचना के साथ या पेटेंट (संशोधन) नियम, 1999 द्वारा संशोधित नियम 36 के तहत यथाविहित उक्त सूचना की तिथि से 60 दिन के भीतर फाईल कर दिये जाने चाहिए।

प्रत्येक विनिर्देश के संदर्भ में नीचे दिये वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर्राष्ट्रीय वर्गीकरण के अनुरूप हैं।

विनिर्देश तथा चित्र आरेख, यदि कोई हो, की अंकित प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित 30/- रुपये प्रति की अदायगी पर की जा सकती है।

ऐसी परिस्थिति में जब विनिर्देश की अंकित प्रति उपलब्ध नहीं हो, विनिर्देश तथा चित्र आरेख, यदि कोई हो, की फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित फोटोप्रति शुल्क उक्त दस्तावेज के 10 रुपये प्रति पृष्ठ धन 30/- रुपये की अदायगी पर की जा सकती है।

Indian Classification - 92 H 190271

International Classification\* - B 02C 9/00

Title :- "An apparatus for scouring granular material or cereals"

Applicant :- Buehler Ag., of CH-9240 Uzwil, Switzerland.

Inventors :- ROMAN MULLER -SWISS CITIZEN

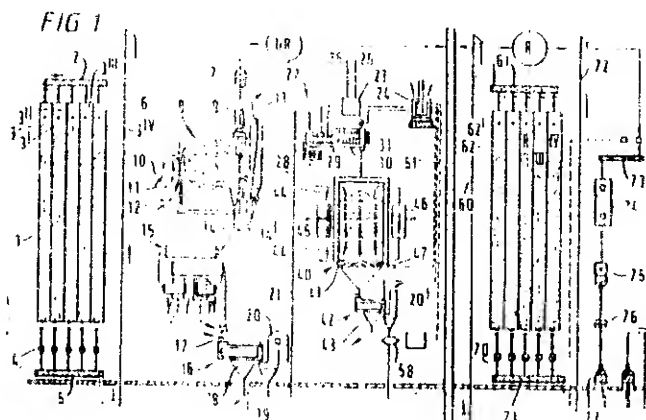
Application for Patent Number 255/del/1995 filed on 16/02/1995

Convention Date 13/10/1994; 9420683.6, UK.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office  
New Delhi Branch - 110 008.

( Claims 8 )

An apparatus for scouring granular material or cereals, comprises a scouring casing and a rotor which together form a substantially annular cylindrical working chamber through which the granular material or cereal can be moved from an inlet to an outlet, the said scouring casing having alternate sieving portions and scouring portions, wherein the said rotor has cams which projects into the scouring chamber and form rasping surfaces and forcible conveyors for the axial movement of the granular material or cereal, alternately as viewed in the circumferential direction.



Indian Classification	:-	73, 155 E	190272
International Classification <sup>7</sup>	:-	D 06M 23/00	
Title	:-	"A Process for coating a fabric"	
Applicant	:-	Bharat Heavy Electricals Limited. of Bhel House, Siri Fort, New Delhi - 49.	
Inventors	:-	PRABHAKAR GAJANAN AGASHE - INDIAN UTHARAMALLUR UGANDHAR - INDIAN	

Application for Patent Number 424/del/1995 filed on 14/03/1995

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, New Delhi Branch - 110 008.

( Claims 3 )

A process for coating a fabric, such as of glass, polyester or cotton comprising pretreating said fabric with a water soluble compound so as to provide a layer of 50-150 micro thereon, subjecting said fabric to the step of air drying at a temperature of 100-150°C, applying a polymeric solution such as a resin on to said dried fabric to provide a layer of an uniform thickness of 10 to 100 microns, evaporating said coated fabric partially at a temperature of 60-110°C, subjecting said evaporated fabric to the chilling or cooling operation for the removal of all the residual solvent and water soluble inorganic chemicals therefrom so as to obtain the required coated fabric.

Complete Specification	No of Pages	6	Drawings Sheets	NIL
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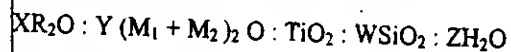
Indian Classification	:	167C, H.	190273
International Classification <sup>4</sup>	:	C07C 7/13, B01J 29/02.	
Title	:	<b>"AN IMPROVED PROCESS FOR THE PREPARATION OF CRYSTALLINE TITANOSILICATE MOLECULAR SIEVE."</b>	
Applicant	:	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi Marg, New Delhi-100 001, India, an Indian registered body incorporated under the Registration of Societies Act (Act XXI of 1860).	
Inventors	:	TAPAN KUMAR DAS. ASHA JEEVAN CHANDWADKAR. ANIL PURUSHOTTAM BUDHKAR. SUBRAMANIAN SIVASANKER- all Indian.	

Application for Patent Number 432/DEL/95 filed on 14.03.95.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972)  
Patent Office, Delhi Branch, New Delhi - 110 008.

(07 Claims)

An improved process for the preparation of a crystalline titano-silicate molecular sieve characterized by the X- ray diffraction pattern as herein described, and a chemical composition in terms of mole ratios of oxides by the formula:



Where  $\text{M}_1$  and  $\text{M}_2$  may be the same or different metal cations belonging to group Ia, R is a nitrogen containing compound selected from choline chloride, hexamethyldiquat 5(bromide salt)  $(\text{Br}^-(\text{C}_2\text{H}_5)_3\text{N}^+(\text{CH}_2)_5(\text{C}_2\text{H}_5)_3\text{Br}^-)$ , (TMAOH), or Tetramethyl ammonium chloride (TMACl), Y is between 0.1 to 1.2, W is in the range 1.0 to 50, X is below 3 and Z is from 5 - 800 which comprises mixing aqueous solutions of sources of titanium, metal cations belonging to group Ia, source of silica, an organic quaternary ammonium salt and with 0.01 - 20 wt% of a microporous titano-silicate seed material in the molar compositions in terms of ratios of oxides as under:

$\text{SiO}_2/\text{TiO}_2 = 1-50$ ,  $\text{H}_2\text{O} / \text{SiO}_2 = 2.5 - 780$ ,  $\text{R}_2\text{O} / \text{SiO}_2 = 0.05 - 0.5$

and mixing and heating the resultant gel at autogenous pressure, at temperatures in the range 100 – 200°C for 1 – 20 days, filtering, washing and drying the composite material at 80 – 110°C for about 12 hours, thereby calcining the same at the temperature in the range of 300 – 500°C and converting the crystalline titanasilicate material thus obtained to catalytically active protonic form by ion exchange with an aqueous solution of an ammonium salt followed by heat treatment in the inert or oxidizing atmosphere at a temperature between 300 – 550°C for 10 – 40 hours.

(Complete Specification Pages 32 Drawing NIL Sheet)

Indian Classification	: 195 C D E G	190274
International Classification <sup>4</sup>	: E 67 D 1/00	
Title	: "A DUAL PLATE CHECK VALVE"	
Applicant	: GOODWIN INTERNATIONAL LIMITED, an English Body Corporate of Goodwin House, Leek Road, Hanley, Stoke-on-Trent, ST1 3NR, England.	
Inventors	: JAMES NICHOLAS COOPER - England	

Application for Patent Number 564/DEL/1995 filed on 28.03.95  
 Convention Application No. 9406326.0/UK/30.03.1994

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi - 110 008.

(04 Claims)

A dual plate check valve comprising an annular housing and two closing flaps effective to close a passage through the housing, the flaps being mounted on at least one hinge pin, said at least one hinge pin having each end thereof located in a respective socket in an insert, the inserts being received in respective open sided recesses in the annular housing **characterised in that** each said insert is retained in a said recess by means of a respective keeper plate located in a generally radially outwardly extending slot formed in said annular housing and said keeper plate is retained in said radial slot by means of retaining screws, dowels, pins, pegs or clips located in bores in said annular housing and extending into or through corresponding bores formed in said keeper plate.

Fig.2.

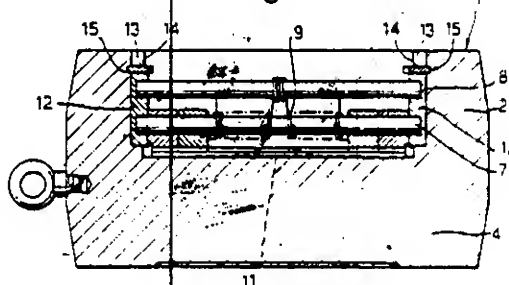
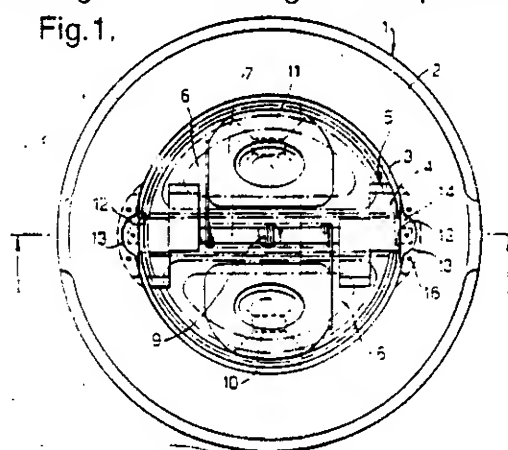


Fig.1.



(COMPLETE SPECIFICATION- 13- SHEETS

DRAWING SHEETS -05-)



Indian Classification :- 14 A<sub>3</sub> 190275

International Classification<sup>4</sup> :- H 01 M 8/06

Title :- "A FUEL CELL APPARATUS".

Applicant :- ENERGY RESEARCH CORPORATION, of 3, Great Pasture Road, Danbury, Connecticut 06813, United States of America.

Inventors :- RANDOLPH M. BERNARD - U.S.A.

Application for Patent Number 685/del/1995 filed on 17/04/1995

Convention Application No. 08/237,675/U.S.A./04.05.1994.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, New Delhi Branch - 110 008.

( Claims 08 )

A fuel cell apparatus comprising : a cathode inlet manifold; and at least one fuel cell, each said fuel cell having a cathode compartment and an anode compartment, the cathode compartment having cathode passages connecting cathode inlet ports and cathode outlet ports, the cathode inlet ports being at said cathode inlet manifold, the anode compartment having anode passages connecting anode inlet ports and anode outlet ports, wherein said anode outlet ports are adjacent the cathode inlet ports.

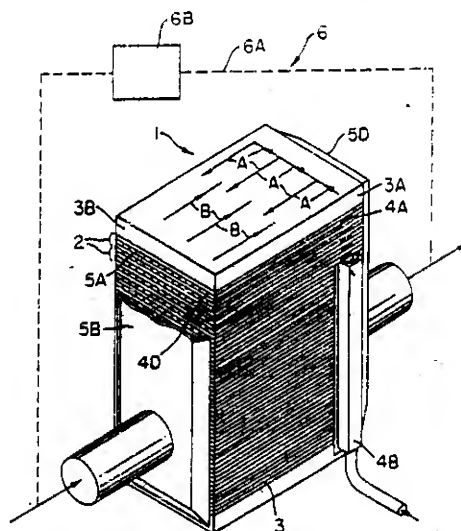


FIG. 1

Indian Classification	:	26	190276
International Classification	:	A 46 B 1/00	
Title	:	"A BRUSH MAKING MACHINE"	
Applicant	:	G.B. BOUCHERIE N.V., of Stuivenbergstraat 104-106, 8870 Izegem, Belgium.	
Inventors	:	BART GERARD BOUCHERIE - BELGIUM.	

Application for Patent Number 725/DEL/95 filed on 20.4.95

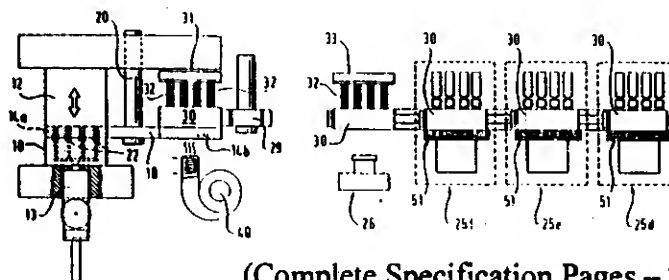
Convention date 09.5.94/9409147.7/ U.K.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi - 110 008.

(16 Claims)

A brush making machine comprising a mold for injection molding of brush bodies having tufts of bristles embedded in the molding material, said mold comprising a mold part (14a, 14b) having a cavity defining surface portion (22a) with tuft insertion holes (24) therein arranged in a pattern corresponding to a desired tuft pattern of the brush to be produced, and a tuft feeder being provided for introducing tufts of bristles into said holes (24) so that the bristles project into said cavity (22), characterized in that said tuft feeder comprises a plurality of tuft picking stations (25a, 25b,...25f), each tuft picking station (25a, 25b,...) having an associated bristle container (51) containing different pre-finished bristles in a parallel packed relationship and an associated tuft picker with a set of tuft picking tubes (32), and a plurality of tuft carriers (30; 220) movable between said tuft picking stations for carrying to said mold (10) tufts of bristles picked out from said bristle containers (51) by said tuft picking tubes (32).

Fig. 1



(Complete Specification Pages - 23 Drawing sheets - 9)

Indian Classification	:	73, 110, 119 BC	190277
International Classification <sup>4</sup>	:	B 65 H 54/00, D 03 D 1/00	
Title	:	" A CREEL "	
Applicant	:	KIKUCHI KOGYO CO., LTD, of 3315, Sumiyoshi, Yoshida-machi, Haibara-gun, Shizuoka, Japan.	
Inventors	:	KOICHI KIKUCHI - JAPAN TADASHI TUKAMOTO - JAPAN	

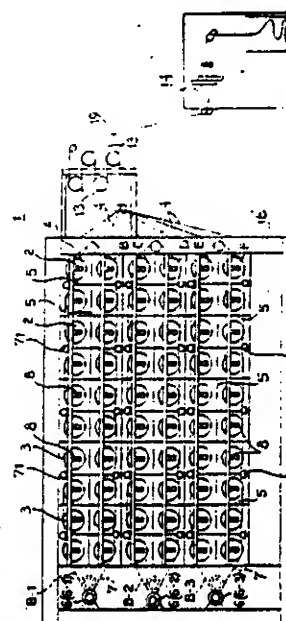
Application for Patent Number 773/Del/95 filed on 27.04.1995

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi - 110 008.

( 10 Claims)

A creel comprising a plurality of spindles rotatably held on a frame, each carrying bobbins on which non-twisted yarns are wound, characterized in that each of the spindles has a horizontal rotary shaft section which is rotatably secured at a center thereof to the creel frame through bearings, and a bobbin carrying section provided on the respective side of the rotary shaft section for carrying the bobbin on which the non-twisted yarn is wound; a suitable driving means is provided and engaged with the rotary shaft section; and a two-for-one twisting device is provided on the bobbin carrying section.

FIG. 1



(COMPLETE SPECIFICATION-35- SHEETS DRAWING SHEETS -10)

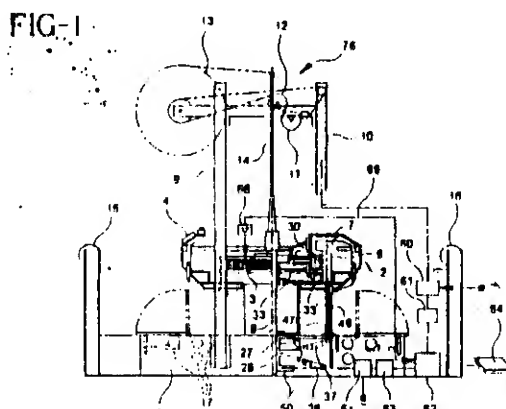
Indian Classification	-	119 C	190278
International Classification <sup>4</sup>	-	D 03 D 15/00, D 03 J 1/12	
Title	-	"A FABRIC DRAW-OFF DEVICE".	
Applicant	-	STARLINGER-HUMER, FRANZ XAVER, Sonnenuhrgasse 4, Wien, Austria,	
Inventors	-	STARLINGER- - HUMER - AUSTRIA FRANZ - XAVER - AUSTRIA	

Application for Patent Number 1182/del/1995 filed on 26/06/1995

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, New Delhi Branch - 110 008.

( Claims 04 )

A device for drawing-off a fabric in a circular loom, the fabric being drawn off from the circular loom having a drive motor for driving a main shaft at a speed of rotation and a weft monitoring means for detecting a fault in a weft, said drawing-off device comprising :- a computer having a signal connection with the weft monitoring means; - a pulse generator being linked between said computer and the circular loom for producing control pulses proportional to the speed of rotation of the main shaft; - a separate motor having a rotational speed; - a speed regulating device being linked between said computer and said separate motor for controlling said rotational speed of said separate motor; - a gear means; and - a plurality of fabric draw-off rollers for drawing off the fabric, said plurality of fabric draw-off rollers being driven by said separate motor via said gear means; - whereby said computer readjusts said rotational speed of said separate motor when there is a fault in the weft detected by the weft monitoring means.

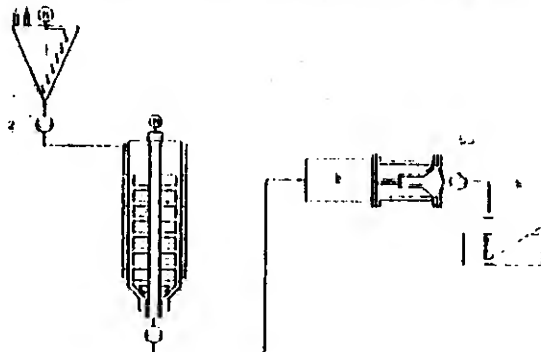


Indian Classification	: - 34 A	190279
International Classification <sup>4</sup>	: - B 29C 43/00	
Title	: - "Device for controlling pressure in a flowing viscous mass"	
Applicant	: - Lenzing Aktiengesellschaft, of Werkstrasse 1, A-4860 Lenzing, Austria,	
Inventors	: - STEFAN ZIKELI -AUSTRIAN FRIEDRICH ECKER -AUSTRIAN ERNST RAUCH - AUSTRIAN ARNOLD NIGSCH -AUSTRIAN	
Application for Patent Number	1378/del/1995	filed on 21/07/1995

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, New Delhi Branch - 110 008

( Claims 4 )

A device for controlling pressure in a flowing viscous mass, characterized in that: an inlet (8a) through which the mass flows into the device; - a guiding element (9,12) having a receiving capacity for the mass flowing from said inlet (8a); - a piston (11) having an aperture (11d), which piston is movable within said guiding element (9, 12), the receiving capacity of said guiding element (9, 12) being varied by moving said piston (11); - a receptacle (11a) attached to said aperture (11d) at said piston (11) and joined to said inlet (8a) such that the flowing mass passes from said inlet (8a) through said receptacle (11a) and through said aperture (11d) of piston (11) into said guiding element (9, 12) and - an outlet (10a) into which said guiding element (9, 12) leads and whereby the flowing mass is discharged from the device. provided that said inlet (8a), said guiding element (9, 12) and said receptacle (11a) are designed in a pipe-shape and that said receptacle (11a) slides over said inlet (8a) like a telescope when said piston (11) is moving.



Complete Specification

No of  
Pages

23

Drawings  
Sheets

5

Indian Classification	:	189	190280
International Classification <sup>4</sup>	:	A 61K-7/75, A 45 D-19/00	
Title	:	"IMPROVED SHAMPOO PREPARATION AND PROCESSS FOR ITS PREPARATION".	
Applicant	:	SUNIL KHATRI, Proprietor of M/S Khatri Products (India), Shakti Nagar, Near Sanatan Temple, Udaipur (Rajasthan), India.	
Inventors	:	SUNIL KHATRI INDIA	

Application for Patent Number 2280/Del/95 filed on 12.12.95.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office  
Branch, New Delhi – 110 005.

(4 Claims)

An improved shampoo preparation for hairs which comprises a composition consisting of:

(a)	Sodium lauryl ether sulphate	..	30 % w/w
(b)	Cocomonoethanolamide	..	3 % to 4 % w/w
(c)	Glycerine (conditioner)	..	3 % w/w
(d)	Para phenylene diamine	..	4 % w/w
(e)	Water	..	59 to 60 % w/w
(f)	Perfume	..	As per requirement.

(COMPLETE SPECIFICATION 6 SHEETS

DRAWING SHEETS -NIL-)

Ind.Cl.: 94 G 190281

Int Cl<sup>4</sup> : B 24 D - 17 / 00

"A GRINDING MACHINE"

APPLICANT(S) : SMS SCHLOEMANN-SIEMAG  
AKTIENGESELLSCHAFT  
EDUARD-SCHLOEMANN-STRASSE 4  
4000 DUSSELDORF 1  
FEDERAL REPUBLIC OF GERMANY  
A GERMAN COMPANY

INVENTOR(S) : 1. PROF. DR. WOLFGANG ROHDE;  
2. DIETER ROSENTHAL;  
3. HANS-JURGEN BENDER.

Application No. 488/MAS/95 filed on 21-Apr-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

#### 14 CLAIMS

A grinding machine for grinding a roll of a roll stand, the grinding machine comprising a guide means having a longitudinal axis, the guide means extending parallel to the roll, a grinding means and a displacement drive for displacing the grinding means in a longitudinal direction of the roll, adjusting drives for adjusting the grinding means relative to the roll, a rotary drive for rotating the guide means about the longitudinal axis thereof, the grinding means comprising a grinding element which is symmetrical with respect to rotation, and means for connecting the grinding element to the guide means so that the grinding element and guide means rotate together.

COMP.SPECN: 15 PAGES DRAWING: 1 SHEET.

Ind. Cl. : 50 E 1 190282

Int Cl<sup>4</sup> : F 25 B 19 / 00

"A REFRIGERATION SYSTEM"

APPLICANT(S) : EMERALD ENTERPRISES PTY LTD  
(AN AUSTRALIAN COMPANY)  
12TH FLOOR, 68 ST. GEORGE'S TERRACE  
PERTH, WESTERN AUSTRALIA 6000  
AUSTRALIA

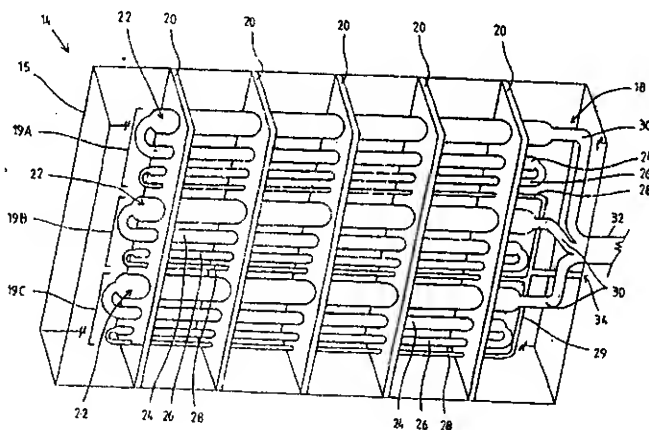
INVENTOR(S) : 1. DESMOND JAMES BASSETT.

Application No. 489/MAS/95 filed on 21-Apr-95  
Convention No. 5238 on 21-Apr-94 AUSTRALIA

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

#### 14 CLAIMS

A refrigeration system comprising an expansion unit adapted for connection with a supply of compressed refrigerant, said expansion unit comprising an expansion chamber and at least one series connected secondary chamber, said chambers having a progressively reduced volumetric capacity from said expansion chamber to a last of said at least one secondary chamber, and said last secondary chamber being in communication with a bleed hole for bleeding refrigerant from said system; and a heat transfer medium in thermal communication between said expansion unit and a surrounding space.



COMP.SPECN: 14 PAGES DRAWING: 2 SHEETS



Ind. Cl. : 33 A & 12 C 190283

Int Cl<sup>4</sup> : C 21 D 1 / 00 &  
B 22 D 11 / 14

"A METHOD AND A PLANT FOR THE PRODUCTION  
OF HOT - ROLLED WIDE STRIP"

APPLICANT(S) : SMS SCHLOEMANN - SIEMAG  
AKTIENGESELLSCHAFT OF EDUARD -  
SCHLOEMANN - STRASSE 4 4000  
DUSSELDORF 1 FEDERAL REPUBLIC  
OF GERMANY

INVENTOR(S) : 1. MILAN KOSANOVICH;  
2. PROF. Dr. WOLFGANG ROHDE.

Application No. 565 MAS 95 ON 12-May-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 )PATENT OFFICE, CHENNAI BRANCH.

#### 6 CLAIMS

A method for the production of hot-rolled wide strip in a production plant including a continuous casting plant for thin slab having a thickness of between 40 and 70 mm, an equalizing furnace and a rolling mill, wherein the thin slab has a temperature when leaving the continuous casting plant which is above 950<sup>0</sup>C; the method comprising lowering the temperature of the slab between the continuous casting plant and the equalizing furnace below 600<sup>0</sup>C to a depth of at least 2 mm from a surface of the slab, whereby atleast a 70% structure conversion from austenite to ferrite/perlite occurs.

COMP.SPECN: 10 PAGES DRAWING: 2 SHEETS.

Ind. Cl. : 206 E 190284

Int Cl<sup>4</sup> : H 04 B 001 / 06

"A DIRECT CONVERSION RECEIVER"

APPLICANT(S) : ROKE MANOR RESEARCH LIMITED  
A BRITISH COMPANY  
OF ROKE MANOR, ROMSEY  
HAMPSHIRE SO51 OZN  
UNITED KINGDOM

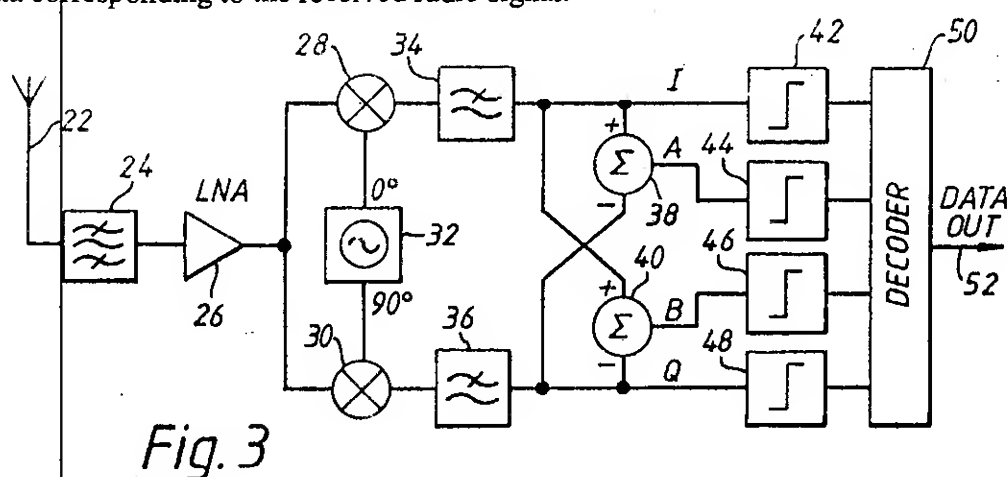
INVENTOR(S) : 1. CHRISTOPHER NIGEL SMITH.

Application No. 578 MAS 95 ON 16-May-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS.  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

### 12 CLAIMS

A direct conversion receiver comprising means for receiving an input signal transmitted across radio medium, means for generating an in-phase and a quadrature phase signal from the received input signal and means for generating in-phase and quadrature phase output signals in the form of a burst of hard-limited signals, characterised in that the receiver has circuit means disposed to generate additional axes intermediate to the in-phase and quadrature phase signal axes, from which a burst of hard-limited signals are generated, and decoding means disposed to receive the bursts of hard-limited signals and to generate data corresponding to the received radio signal.



Indr Cl. : 104 P 190285

Int Cl<sup>4</sup> : B 29 C 35 / 04; 33 / 20

"TIRE VULCANIZING SYSTEM"

APPLICANT(S) : KABUSHIKI KAISHA KOBE SEIKO SHO  
3-18, 1-CHOME, WAKINOHAMA-CHO  
CHUO-KU, KOBE 651  
JAPAN  
JAPANESE COMPANY

INVENTOR(S) : 1. HISASHI MITAMURA;  
2. KOTARA OZAKI;  
3. KASHIRO URESHINO;  
4. HIROYURKI TAKEBAYASHI.

Application No. 602/MAS/95 filed on 19-May-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

### 12 CLAIMS

A tire vulcanizing system comprising a tire vulcanizing press having a plurality of molding stations at which a green tire is molded between a displaceable mold and a fixed mold clamped together, said vulcanizing press comprising:

a fixed frame supporting said fixed molds of said stations;

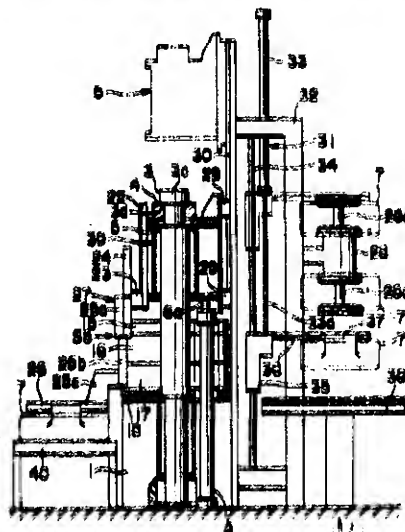
a displaceable frame supporting said displaceable molds of said molding stations;

lifting means for vertically displacing said displaceable frame with respect to said fixed frame;

connecting means disposed between said molding stations for connecting said fixed frame to said displaceable frame;

lock means for securing said displaceable frame to said fixed frame via said connecting means;

clamping means for clamping said displaceable molds to said fixed molds; a tire loader for loading green tires from a position outside the tire vulcanizing press to a specified position between said fixed displaceable molds; and guide means disposed between said molding stations.



COMP.SPECN:22 PAGES DRAWING: 14 SHEETS

Ind. Cl. : 88 F 190286

Int Cl<sup>4</sup> : E 04 F 17 / 02

"A SYSTEM FOR PRECONDITIONING FLUE GAS"

APPLICANT(S) :

THE CHEMITHON CORPORATION  
A WASHINGTON CORPORATION  
5430 W. MARGINAL WAY, S.W.  
SEATTLE, WASHINGTON 98106-1598  
U S A

INVENTOR(S) :

1. WILLIAM G. HANKINS.

Application No.

620/MAS/95

filed on 24-May-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ), PATENT OFFICE, CHENNAI BRANCH.

### 13 CLAIMS

A system for preconditioning flue gas to be treated in an electrostatic precipitator having a set of electrostatic elements and a power supply which supplies intermittent power to the electrostatic elements, said system comprising a source of a conditioning agent which supplies an amount of the conditioning agent to the flue gas; detecting means for detecting first and second parameters of the power supplied to the electrostatic elements; developing means, responsive to the first and second parameters, for developing an indication of the power supplied to the electrostatic elements; and controlling means, responsive to the power indication, for controlling the amount of conditioning agent added to the flue gas.

37 PAGES DRAWING: 4 SHEETS.

Ind. Cl. : 206 E  
20 A

190287

Int Cl<sup>4</sup> : G 06 F 12 / 00

"A MEMORY CONTROLLER FOR CONTROLLING  
A PAGED MEMORY SYSTEM"

APPLICANT(S) : SAMSUNG ELECTRONICS CO., LTD.  
416 MAETAN-DONG, PALDAL-GU  
SUWON-CITY, KYUNGI-DO  
REPUBLIC OF KOREA  
A KOREAN COMPANY

INVENTOR(S) : 1. L RANDALL MOTE, Jr.

APPLICATION NO: 622 MAS 95 filed on 24-May-95

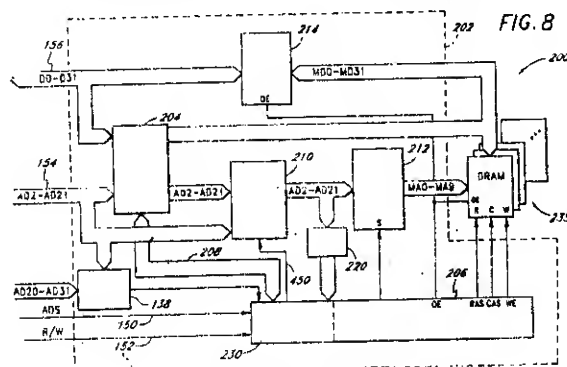
CONVENTION NO : 08/415,038 - ON 31-Mar-95 - USSN

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4, PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

## 6 CLAIMS

6 CLAIMS

A memory controller (202) for controlling a paged memory system (200), the memory controller comprising a buffer circuit (204) to permit write access data and addresses for write access requests to be received in a sequential order and stored in a plurality of locations in the buffer circuit and to permit the write access data and addresses to be output from the buffer circuit in an order different from said sequential order, said buffer circuit comprising an input pointer to identify a next empty one of the buffer circuit locations to receive a next data and address input for a next write access request, an output pointer to identify a next full one of the buffer circuit locations as a source of a next data and address output to the paged memory system, and a comparison and pointer control circuit (230) to compare the addresses where the data of the write access requests in the buffer circuit are to be written in the paged memory system with the address of a current access to the paged memory system and to control the output pointer to point to the buffer circuit location of a write access request that has a page address portion of the address identical to a page address portion of the address of the current access to the paged memory system as the source of the data and the address of the next write access request to access the paged memory system.



Comp. Specn. : 35 Pages Drawing : 13 : Sheets

Ind. Cl.:

126 C

190288

Int Cl.:

G 01 R 27 / 26

"A CURRENT MEASUREMENT DEVICE"

APPLICANT(S):

SCHLUMBERGER INDUSTRIES S.A  
50 AVENUE JEAN-JAURES  
92120 MONTROUGE  
FRANCE  
A FRENCH COMPANY

INVENTOR(S):

1. MICHEL DUBIN.

Application No.

625/MAS/95

filed on 25-May-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

8 CLAIMS

A current measurement device comprising a mutual inductance transformer and an integration circuit which integrates the signal from said transformer characterised in that said measurement device comprises a dither circuit said dither circuit comprising means for generating a substantially rectangular signal and means for adding substantially rectangular signal to the signal from said transformer before the input of said integration circuit in order that said integration circuit provides a signal representing the measured current perturbed by a substantially triangular dither signal.

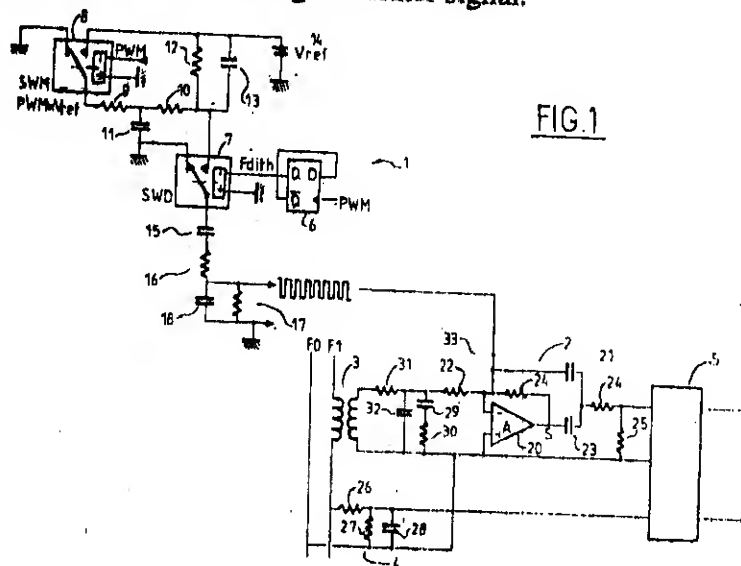


FIG. 1

COMP.SPECN: 13 PAGES DRAWING: 2 SHEETS.

Ind.Cl.: 104 P 190289

Int Cl<sup>4</sup> : C 03 K 05 / 36  
C 08 L 21 / 00  
C 08 J 3 / 24

"A PROCESS FOR PRODUCING A SULFUR-  
VULCANIZED RUBBER COMPOSITION"

APPLICANT(S) : AKZO NOBEL N.V.  
VELPERWEG 76  
6824 BM ARNHEM  
THE NETHERLANDS  
A DUTCH COMPANY

INVENTOR(S) : 1. RABINDRA NATH DATTA;  
2. MARTINUS GERHARDUS  
JOHANNES HONDEVELD.

Application No. 645/MAS/95 filed on 30-May-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

### 6 CLAIMS

A process for producing a sulfur-vulcanized rubber composition which comprises the step of vulcanizing, with sulfur, a rubber composition comprising 10-100 parts of a silica filler, based on 100 parts of rubber, characterized in that said process is carried out in the presence of 0.1 to 5 parts by weight of at least one anti-reversion coagent comprising at least two groups selected from citraconimide and/or itaconimide groups; and a sufficient amount of at least one cure-improving resin to significantly increase the delta torque of the rubber composition during the vulcanization process as compared to the delta torque of a similar rubber composition in the absence of the cure-improving resin.

COMP.SPECN:36 PAGES DRAWING: NIL SHEETS

Ind. Cl. :	145 E 3	190290
Int Cl <sup>4</sup> :	D 21 C 1 / 01 D 21 C 3 / 00	
	"A PROCESS FOR MAKING PAPER"	
APPLICANT(S) :	CIBA SPECIALTY CHEMICALS WATER TREATMENTS LIMITED PO BOX 38, LOW MOOR, BRADFORD WEST YORKSHIRE, BD12 0JZ ENGLAND. A BRITISH COMPANY	
INVENTOR(S) :	1. PAUL KENNETH CUTTS.	
APPLICATION NO :	656 MAS 95	filed on 01-Jun-95
CONVENTION NO :	9410920.4 ON 01-Jun-94	GBSN

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

### 11 CLAIMS

A process for making paper comprising forming a thick stock cellulosic suspension having a solids content of at least 2.5% by weight from at least one thick stock component cellulosic suspension having a solids content of at least 2.5% by weight,

flocculating the thick stock by adding to the thick stock or to at least one thick stock component suspension a synthetic, substantially water soluble, first, polymeric material having a theoretical cationic charge density of less than 3meq/g and an intrinsic viscosity of at least 4dl/g,

diluting the flocculated thick stock to form a thin stock having a solids content of not more than 2% by weight,

draining the thin stock through a screen to form a sheet.

and drying the sheet.

COMP.SPECN: 35 PAGES DRAWING: NIL SHEETS



IND. CL. : 32 F2 (b) 190291

INT. CL. : C 07 D 515/00  
401/00

TITLE : TWO STEP CATALYTIC PROCESS FOR  
MANUFACTURING NITROGEN HETEROCYCLES  
WITH VINYL GROUPS.

APPLICANT : DORF KETAL CHEMICALS INDIA PVT. LTD.  
205, THE SWING, MARVE ROAD,  
MALAD (WEST),  
MUMBAI – 400 064,  
MAHARASHTRA, INDIA.  
AN INDIAN COMPANY.

INVENTORS : MAHESH SUBRAMANIAM.

APPLICATION NO. : 140 BOM 1998 FILED ON : 16-03-1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI 13.

### 02 CLAIMS

1. A two step catalytic process for manufacturing non-hazardous nitrogen heterocycles with vinyl groups comprises of following steps:
  - i) carrying out in a temperature range of 100-200 deg. C. reaction of imidazole with ethylene oxide or ethylene carbonate with or without a solvent such as aromatic or oxygenated solvents and / or reacting imidazole with ethylene carbonate at 100 deg. C., for atleast 2 hrs. and obtaining corresponding ethoxylated derivatives; and
  - ii) mixing nitrogen with ethoxylated derivative of step 1 and passing its vapour over a suitable catalyst such as clay, alumina, zeolites and the like obvious catalyst in a temp. in the range of 350 deg. C. to obtain a mixture of vinyl imidazole and ethoxylated imidazole (i.e. hydroxy-1 imidazole 1 – 2 ethane) in the ratio of 60:40.

Complete specification: 06 pages,

Drawings: NIL Sheets

IND. CL. : 170 D 190292

INT. CL. : C 11 D 001/825  
C 11 D 011/00

TITLE : A POROUS DETERGENT TABLET COMPACTED FROM  
A MATRICULATE COMPOSITION.

APPLICANT : HINDUSTAN LEVER LTD.  
HINDUSTAN LEVER HOUSE,  
165/166 BACKBAY RECLAMATION  
MUMBAI-400 020,  
MAHARASHTRA, INDIA.  
AN INDIAN COMPANY.

INVENTORS : 1. JELLES VINCENT BOSKAMP.

APPLICATION NO. : 163 BOM 1998 FILED ON : 23-03-1998

PRIORITY NO : 9706083.4 DATED : 24-03-1997 OF U.K.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI 13.

### 12 CLAIMS

A porous detergent tablet compacted from a particulate composition wherein the composition and the tablet as compacted therefrom contain:

- from 5 to 50% by weight of detergent active selected from anionic, cationic, zwitterionic, amphoteric, nonionic surfactants and mixtures thereof;
- from 20 to 60% by weight of water-soluble inorganic phosphate builder; and
- other conventional detergent ingredients.

Wherein the composition contains from 8 to 30% by weight of peroxygen bleach which is sodium percarbonate or sodium perborate tetrahydrate or a mixture thereof, and the tablet has a density of at least 1040 gm/litre.

Complete specification: 20 pages,

Drawings: Nil Sheets

IND. CL. : 115 190293

INT. CL. : A 62 -1/ 00

TITLE : A METHOD OF MAKING A POLYPROPYLENE ROPE FOR MUSSEL CULTURE

APPLICANT : GARWARE WALL ROPES LTD., PLOT NO.11, D-1 BLOCK, MIDC, CHINCHWAD, PUNE 411 019, MAHARASHTRA, INDIA. AN INDIAN COMPANY.

INVENTORS : RAMESH MANJANATH TELANG

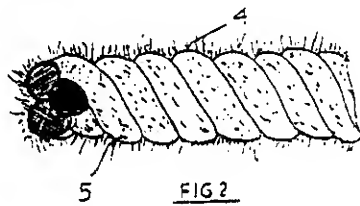
APPLICATION NO : 176/BOM/1998 FILED ON 24.03.1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 01 CLAIM

A method of making polypropylene rope for mussel culture comprising the steps of-

- a) extruding polypropylene to make polypropylene mono filament and polypropylene multi filaments;
- b) the said extruded polypropylene mono filament is twisted in ring twister to make arrangement for providing cuts in the yarn;
- c) the said propylene multi filaments are twisted without making the arrangements for cuts;
- d) the said twisted mono filaments of step (b) forming soft medium and said polypropylene multi filament yarn of step (c) provided with tape to form hard surface placed alternatively in the rope making machine for ensuring uniform projection of cuts throughout ropes and twisted level of rope to make balanced construction of ropes;
- e) the said polypropylene mono filament ropes of step (b) is strewn with the help of hard comb like means to get hairy surface with innumerable cuts ends and tentacles resembling a caterpillar; and
- f) the said rope is then coiled and packed in desired length in a known way.

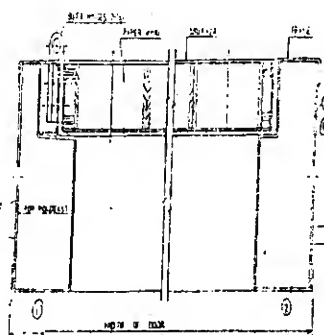


IND. CL. : 58 B 190294  
INT. CL. : E 06 B - 1/ 04  
TITLE : AN IMPROVED DOOR/ WINDOW PANEL.  
APPLICANT : WELCOME DOORS AND WINDOWS PVT.LTD. 59, NAKODA STREET, MUMBAI 400 003, MAHARASHTRA, INDIA. AN INDIAN COMPANY  
INVENTOR : PRAVINSINH TEJMALJI SOLANKI  
APPLICATION NO : 208 BOM 1998 FILED ON 07.04.1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH , MUMBAI - 13.

### 02 CLAIMS

An improved door and window panel (1) of substantially rectangular construction comprising top (a), bottom (b) and two sides skins (c) and (d) enclosed in front (3) and back panels (4) to define a hollow space filled by plurality of circular hollow transverse tubes (2) arranged side by side and/or at random providing supports and sandwiched in between front and back panels thereby providing thermal and sound insulation.



Comp.specn. 7 pages

Drawings: 04 sheets

IND. CL. : 115 190295

INT. CL. : C 06C-5/00, F 42 B-3/10

TITLE : DETONATOR WITH LOOSELY PACKED IGNITION CHARGE AND METHOD OF MAKING THE SAME..

APPLICANT : THE ENSIGN-BICKFORD COMPANY, 660 HOPMEADOW STREET, SIMSBURY, CONNECTICUT 06070, UNITED STATES OF AMERICA.

INVENTORS : (1) DAVID W. EWICK  
(2) BRENDAN M. WALSH

APPLICATION NO : 210 BOM 1998 FILED ON 07.04.1998  
Priority No. 08/831,664 dated 09.04.1997 of U.S.A.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 25 CLAIMS

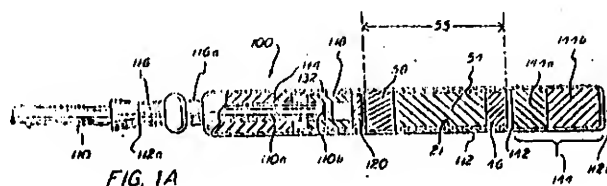
A detonator comprising:

a housing;

alow-energy electronic initiation means in the housing;

an ignition charge disposed in the housing in direct initiation relation to the initiation means and in a state of compaction of less than 7000 psi, for producing a deflagration signal in the housing in response to a low-energy initiation signal from the initiation means, the ignition charge comprising particles having an average particle size of less than 10 $\mu$ m; and

an output charge in the housing for producing a detonation output signal in response to the deflagration signal of the ignition charge.



Comp.specn. 23 pages

Drawings: 2 sheets

IND. CL. : 143 D (3) 190296

INT. CL. : B 32 B-31/20

TITLE : FILM

APPLICANT : VFC INDUSTRIES LIMITED, ROHIT CHAMBERS,  
JANMABOOMI MARG, MUMBAI 400 001, MAHARASHTRA,  
INDIA. AN INDIAN COMPANY

INVENTORS : (1) DEBABRATA DEB  
(2) DEEPAK KUMAR  
(3) SUNIL R. KORHALE  
(4) RAJESH SINGH

APPLICATION NO : 227 BOM 1997 FILED ON 17.04.1998  
Complete specification filed after provisional specification on:  
16.07.1999

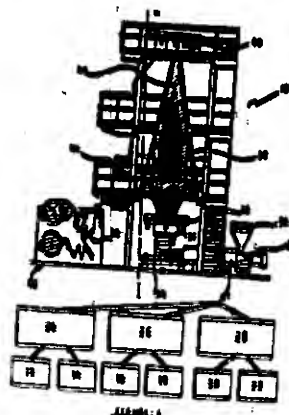
APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 07 CLAIMS

- A method of making a packaging film 15 to 50 microns thick comprising the steps of
- [i] separately extruding a sealant layer having a thickness range of 27-30% of the total final thickness of the film the sealant layer comprising a C8 -LLDPE (Linear Low Density PE) of slip grade and LDPE; a core layer, having a thickness of 60-63%, comprising a mixture of a PP homo polymer and a ter polymer; and a lamination layer, of thickness 10-13%, consisting of C8-Non slip LLDPE 75% and a heavy duty LDPE 25% at the following temperatures:
    - (a) the sealant layer is extruded at temperatures ranging from 195-225 Deg. C.,
    - (b) the core layer at temperatures 200-230 Deg. C; and
    - (c) the lamination layer in the range of 195-250 Deg. C.;
  - [ii] leading the three film layers to a coextrusion die mounted on a rotating platform;
  - [iii] blowing the film through the die to form a bubble;
  - [iv] leading the film bubble to a set of take up rollers fitted in a tower and collapsing frame;
  - [v] treating the lamination layer by a corona treatment process to permit application of adhesives or printing or metallizing;
  - [vi] leading the corona treated film to rewinding spools via a splitting knife where the film is wound on to the spools.

Prov.specn. 06 pages  
Comp.specn. 14

( Drawings:Nil  
Drawings:01 sheet.



IND. CL. : 98 I 190297

INT. CL. : H 01 L 31/05  
H 01 L 31/68  
31/18

TITLE : A PROCESS FOR PREPARING CADMIUM TELLURIDE  
FLEXIBLE SOLAR PHOTOVOLTAIC CELLS  
AND MODULES THEREOF.

APPLICANT : ECOSOLAR SYSTEMS (INDIA) LTD.,  
117/2/A, PUNE – SINHGAD ROAD,  
PARVATI, PUNE – 411 030,  
MAHARASHTRA, INDIA,  
AN INDIAN LIMITED COMPANY

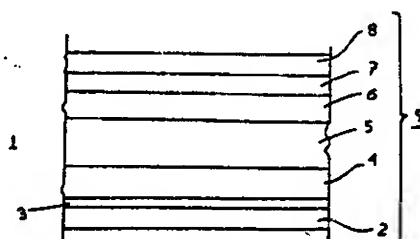
INVENTOR(S) : 1. DR. NITANT MATE

APPLICATION NO : 241/BOM/1998 FILED ON : 23.04.1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI – 13.

### 06 CLAIMS

A process for preparing cadmium telluride flexible solar photovoltaic cells and modules thereof comprising providing flexible stainless steel foil of 0.2 mm thickness over which there is deposited a fine layer of glass film of 0.1 micron thickness above which there is provided a multi layer back contact of copper, doped zinc telluride, nickel, aluminium and again nickel in suitable combination.



Complete Specification: 06 Pages; Drawings 01 Sheets.

**IND. CL.** : 123-I (4) 190298

**INT. CL.** : C 03 B 11/06

**TITLE** : A PROCESS OF CONDITIONING / COATING THE  
FERTILIZER OR THE LIKE HYGROSCOPIC  
MATERIALS WITH AN ANTI-HYGROSCOPIC  
COMPOSITION

**APPLICANT** : GUJARAT NARMADA VALLEY FERTILIZERS CO.  
LTD., AN INDIAN CO.P.O. NARMADA NAGAR,  
DIST-BHARUCH, GUJARAT— 392 015, INDIA.

**INVENTORS** : (1) DR. JAYALEKSHMY AYYER  
(2) V.B.PATEL  
(3) DR. V.D. AKOLKAR

**APPLICATION NO.:** 268/BOM/1998 **FILED ON** 08.05.1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES, 1972), PATENT OFFICE BRANCH, MUMBAI-400 013.

**09 CLAIMS**

A process of conditioning / coating the fertilizers or the like hygroscopic materials with an anti-hygroscopic composition consisting of 10 to 60% by weight of mineral or synthetic oil, 5 to 50% by weight of wax and 25 to 85 % by weight of petroleum jelly.,

Comp.specn. 11 pages

Drgs. NIL.



IND. CL. : 170 D 190299

INT. CL. : C 11 D 13/18; 17/00

TITLE : PROCESS AND APPARATUS FOR THE PRODUCTION OF A DETERGENT COMPOSITION

APPLICANT : HINDUSTAN LEVER LIMITED, HINDUSTAN LEVER HOUSE, 165/166 BACKBAY RECLAMATION, MUMBAI 400 020, MAHARASHTRA, INDIA. AN INDIAN COMPANY

INVENTORS : (1) PETER STEWART ALLAN  
(2) JOHN MARTIN CORDELL  
(3) GRAEME NEIL IRVING  
(4) SURESH MURIGEPPA NADAKATTI  
(5) VIJAY MUKUND NAIK  
(6) CHRISTINE ANN OVERTON  
(7) FREDERICK EDMUND STOCKER  
(8) KARNIK TARVERDI  
(9) JOHN COLIN WAHLERS

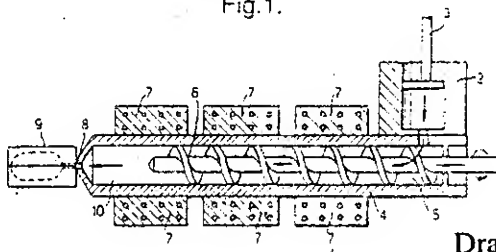
APPLICATION NO : 270/BOM/ 1998 FILED ON 12.05.1998  
Priority Nos. 97I0048.1 & 9726972.4 dated 16.05.1997 & 19.12.1997 of U.K.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 22 CLAIMS

A process for forming detergent bars comprising applying pressure to a detergent composition to deliver the detergent composition to a mould characterized in that the mould is substantially closed and the pressure at the point of entering the mould is greater than 29.4 psi for at least part of the time over which the detergent composition is entering the mould.

Fig.1.



Comp.Specn. 73 pages

Drawings: 06 sheets

IND. CL. : 170 B+D 190300  
INT. CL. : C11D 17/06  
TITLE : A PARTICULATE DETERGENT COMPOSITION HAVING  
A BULK DENSITY OF 700g/l OR LESS.  
APPLICANT : HINDUSTAN LEVER LIMITED,  
HINDUSTAN LEVER HOUSE,  
165/166 BACKBAY  
RECLAMATION, MUMBAI- 400 020.  
MAHARASHTRA, INDIA.  
INVENTORS : 1. WILLIAM DEREK EMERY.  
2. TERRY INSTONE .  
3. SEENG DJIANG LIEM.  
4. GILBERT MARTIN VERSCHELLING  
APPLICATION NO. : 312/BOM/1998 FILED ON : 20-05-1998  
PRIORITY NO : 9711359.1 DATED : 30-05-1997

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS  
RULES 1972), PATENT OFFICE BRANCH, MUMBAI 13.

#### 01 CLAIM

1. A Particulate detergent composition having a bulk density of 700g/l or less  
and comprising at least 10 wt % of organic detergent surfactant, the composition  
comprising.

- (i) a base powder which contains detergency builder and organic detergent  
surfactant selected from anionic surfactants, nonionic surfactants and  
mixtures thereof and which consists of structured particles, characterized  
in that the base powder is composed of at least two different granular  
components, including :
- (a) at least one granular component having an anionic surfactant  
content of 60 wt% or more, and
  - (b) at least one granular component containing at least 70 wt% of  
builder material which is sodium tripolyphosphate and/or  
zeolite,
- at least one granular component having a compressibility (measured at  
20-25°C and about 40% relative humidity) of less than 17% whereby  
less than 80 wt% of the total base powder is constituted by a granular  
component or components having a compressibility of 17% or more;
- (ii) optionally post dosed ingredients.

Complete specification: 43 pages,

Drawings: Nil

Ind. Cl. : 153 190301

Int Cl<sup>4</sup> : B 24 D 011 / 00 ; 013 / 00

"A COATED ABRASIVE PRODUCT"

APPLICANT(S) : NORTON COMPANY  
OF 1 NEW BOND STREET, BOX NUMBER  
15138 WORCESTER, MA, 01615-0138,  
USA; A US COMPANY

INVENTOR(S) : 1. ROBERT G. KELLY;  
2. GARY J. KARDYS.

Application No. 713/MAS/95 filed on 13-Jun-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

#### 7 CLAIMS

A coated abrasive product having a plurality of abrasive elements each comprising a base pad and a plurality of filamentary abrasive particles each adhered by extremity thereof to one surface of the pad, said elements being adhered to a backing material in a predetermined configuration.

COMP.SPECN: 12 PAGES DRAWING: 1 SHEET

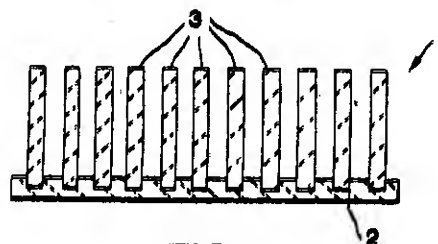


FIG 1

Ind. Cl. 50 B 190302

Int Cl<sup>4</sup> : F 25 D - 31 / 00  
F 28 F - 09 / 02

"AN APPARATUS FOR COOLING HOT GAS"

APPLICANT(S) :

SHELL INTERNATIONALE RESEARCH  
MATSCHAPPIJ B.V.  
CAREL VAN BYLANDTLAAN 30, 2596 HR  
THE HAGUE, THE NETHERLANDS,  
A COMPANY ORGANIZED UNDER THE  
LAWS OF THE NETHERLANDS.

INVENTOR(S) :

1. SJOERD BOSCH;  
2. THEODOOR TEUNIS ABRAHAM PAAUW;  
3. EDUARD GERARDUS LODEWIJK VAN  
POPELE

Application No.

759/MAS/95

filed on 21-Jun-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

11 CLAIMS

An apparatus for cooling hot gas comprising a vessel provided with an inlet for hot gas and an outlet for cooled gas, at least a heat exchange tube defining a gas passage through a cooling medium compartment arranged within the said vessel and said tube(s) being mounted at least at or near its (their) upstream end(s) in a tube plate which closes the said cooling medium compartment of said vessel, thus forming a tube inlet section, wherein the tube plate at its upstream end is provided with a means for cooling the tube inlet section in such a manner that the flow of cooling medium along the outer wall(s) of the gas passage(s) is in countercurrent to the gas flow(s) through the gas passage(s).

COMP.SPECN:10 PAGES DRAWING: 3 SHEETS

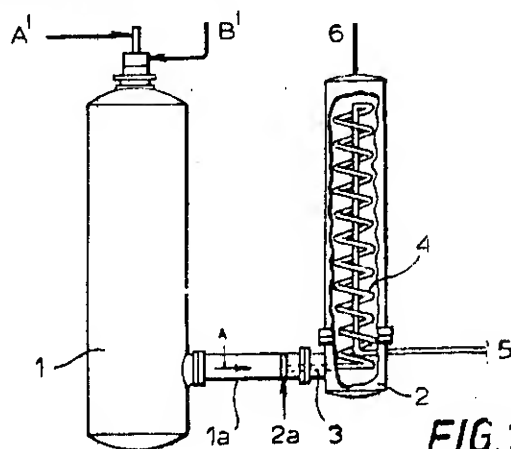


FIG. 1

Ind.Cl:

206 E

190303

Int Cl<sup>4</sup> :

H 04 B 1 / 00

"AN APPARATUS FOR SELECTING A  
SYNCHRONIZED DEMODULATION SEQUENCE"

APPLICANT(S) :

QUALCOMM INCORPORATED  
6455 LUSK BOULEVARD  
SAN DIEGO, CALIFORNIA 92121 U S A  
A COMPANY INCORPORATED IN THE  
STATE OF DELWARE, USA

INVENTOR(S) :

1. TODD R SUTTON.

Application No.

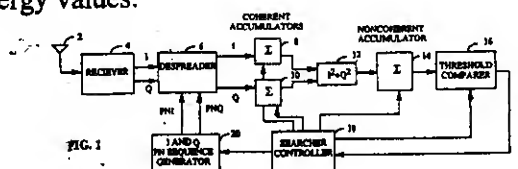
845/MAS/95

filed on 7-Jul-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

## 5 CLAIMS

An apparatus for selection a synchronized demodulation sequence comprising sequence generator means for receiving a first control signal for providing a first plurality of demodulation sequences in response to said first control signal and for receiving a second control signal for providing a second plurality of demodulation sequences in response to said second control signal, said second plurality of demodulation sequences being a subset of said first plurality of demodulation sequences; demodulator means for receiving a received signal having a first received signal component and a second received signal component and for demodulating said first received signal component in accordance with said first plurality of demodulation sequences to provide a first plurality of despread signals and for demodulating said second received signal component in accordance with said second plurality of demodulating sequences to provide a second plurality of despread signals; correlator means for receiving said plurality of despread signals and calculating signal correlation energy values for said plurality of despread signals; and searcher controller means for receiving said signal correlation energy values and for providing said first control signal and for providing said second control signal in accordance with said signal correlation energy values.



COMP.SPECN: 13 PAGES DRAWING: 4 SHEETS

Ind. Cl. : 11 A 190304

Int Cl<sup>4</sup> : A 01 M 1 / 04

**"ELECTRONIC INSECT REPELLER"**

**APPLICANT(S) :**

JANARDHANAN VISWANATHAN  
KALLUMMOOTHIL HOUSE KOTHAPURAM  
KARALI JUNCTION P.O. WEST KALLADA  
QUILON DIST. KERALA, INDIA  
AN INDIAN CITIZEN.

**INVENTOR(S) :**

1. JANARDHANAN VISWANATHAN

**Application No.**

852/MAB/95

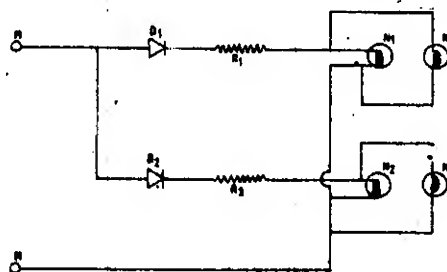
filed on 7-Jul-95

**APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.**

**5 CLAIMS**

An electronic insect repeller comprising an insulated body provided with at least four low wattage neon bulbs, and means for connecting the said bulbs to the source of power supply through electronic circuit consisting of at least two diodes and two resistors, each of the said diodes being serially connected to one of the said resistors forming a plurality of diodes-resistor assemblies, the said assemblies being interconnected parallel with each other.

COMP.SPEN: 9 PAGES DRAWING: 1 SHEET



Ind. Cl. : 129 G 190305  
Int Cl<sup>4</sup> : B 26 D 3 / 16; 5 / 20

**"CUTTER APPARATUS FOR COIL CONDUCTOR"**

APPLICANT(S) : MITSUBISHI DENKI KABUSHIKI KAISHA  
2-3, MARUNOUCHI 2-CHOME  
CHIYODA-KU TOKYŌ 100 JAPAN  
A COMPANY ORGANISED AND EXISTING  
UNDER THE LAWS OF JAPAN.

INVENTOR(S) : 1. MIKIO IGUCHI.

Application No.

866/MAS/95

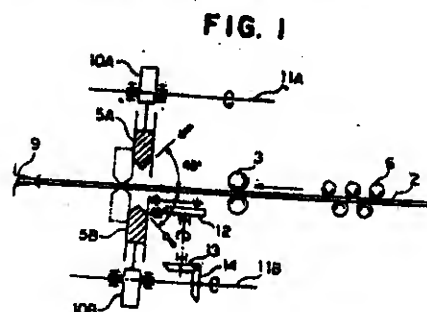
Filed on 11-Jul-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 )PATENT OFFICE, CHENNAI BRANCH.

**8 CLAIMS**

A cutter apparatus for coil conductor comprising cutting means having cutting edges for cutting a coil conductor halted after being fed by a predetermined amount; and feed means for feeding said cutting edges downstream of said coil conductor when cutting said coil conductor by said cutting means.

COMP.SPECN: 16 PAGES DRAWING: 8 SHEETS.



Ind. Cl. : 172 D 9 190306

Int Cl<sup>4</sup> : D 01 H 13 / 00

"A PHOTOELECTRIC STOP MOTION SYSTEM FOR  
DETECTING ROVING BREAKS IN TEXTILE MACHINES"

APPLICANT(S) : R VENKATESAN MANAGING DIRECTOR  
VETAL CONTROLS PVT LTD PLOT NO.21  
INDUSTRIAL ESTATE FOR ELECTRICAL AND  
ELECTRONICS CIVIL AERODROME POST  
COIMBATORE 641 014, TAMIL NADU  
AN INDIAN CITIZEN.

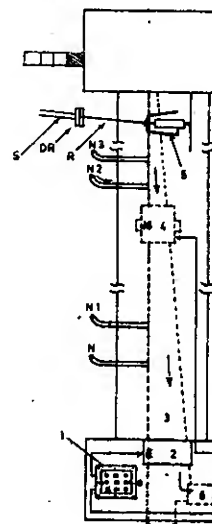
INVENTOR(S) : 1. R. VENKATESAN.

APPLICATION NO : 886 MAS 95 Filed on 13-Jul-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

### 10 CLAIMS

A photoelectric stop motion system for detecting roving breaks in textile machines comprising at least two sensor means mounted on the pneumo-fil dust of the said textile machine, each of the said sensor means consisting of an array of infrared light emitting diodes opposedly disposed against an array of photo transistors within a housing, control means for processing the signals generated by the sensor means to control the operation of the said textile machine, generating means for generating an air current in the pneumo-fil duct, sucking means for sucking broken roving through the said pneumo-fil duct to the said sensor means, and energising means for electrically energising the said system.



COMP.SPECN: 18 PAGES DRAWING: 2 SHEETS



Ind. Cl. : 107 H

190307

Int Cl<sup>4</sup> : F 02 M 43 / 00  
F 02 M 45 / 00**"A FUEL INJECTION PUMP FOR  
INTERNAL COMBUSTION ENGINES"**

APPLICANT(S) : ROBERT BOSCH GMBH  
POSTFACH 30 02 20  
70442 STUTTGART  
FEDERAL REPUBLIC OF GERMANY  
A GERMAN COMPANY

INVENTOR(S) : 1. JOSEF GUENTERT; 2. KARSTEN HUMMEL;  
3. GUIDO KAMPA; 4. AXEL PAETZ;  
5. KAREL KOLAR.

Application No. 897/MAS/95 filed on 14-Jul-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

**6 CLAIMS**

A fuel injection pump for internal combustion engines, particularly in-line injection pump for diesel engines, comprising a pump piston (11) which is driven in a to and fro axial stroke movement in a pump cylinder (12) and which, by means of an end face (111), limits a pump working space (13) connected to a delivery conduit (14) and co operates with at least one control bore (18, 19), connected to a fuel filled suction space (20) and located in the pump cylinder (12), for determining the start of feed and end of feed, in such a way that an upper control edge (24) arranged on the end face (111) of the pump piston (11) determines the start of feed and a lower control edge, formed on an outer control groove (22) that extends obliquely over a part circumference of the pump piston (11) and constantly connected to the pump working space (13) determines the end of feed, and a feed-quantity regulating device (25) for rotating the pump piston (11) relative to the pump cylinder (12), wherein the lower control edge (23) has, along its run, at least two portions (231, 232) with different angles of inclination ( $\alpha_1$ ,  $\alpha_2$ ) to the axis (29) of the pump piston (11), and wherein the control-edge portions (231, 232) with the larger angle of inclination ( $\alpha_2$ ) provided in the region of the pump piston (11) which passes over the control bore (18) during the pump-piston stroke in a rotary position of the pump piston (11) for small feed quantities such as lower load range of the internal combustion engine.

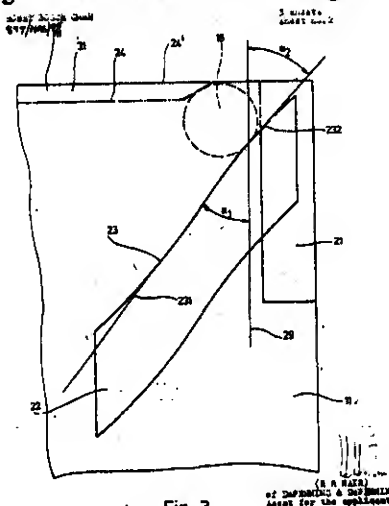


Fig. 3

(A. A. K. K.)  
of INVENTING & DISCOVERING  
Agent for the applicant

COMP.SPECN: 16 PAGES DRAWING: 3 SHEETS

Ind. Cl. : 129 J, 94 H 190308

Int Cl<sup>4</sup> : B 21 B 21 / 02, 1 / 00

"AN IMPROVED LIGHT SECTION ROLLING MILL"

APPLICANT(S) : SMS SCHLOEMANN-SIEMAG  
AKTIENGESELLSCHAFT EDUARD-  
SCHLOEMANN-STRASSE 4 40237  
DUSSELDORF FEDERAL REPUBLIC OF  
GERMANY  
A GERMAN COMPANY

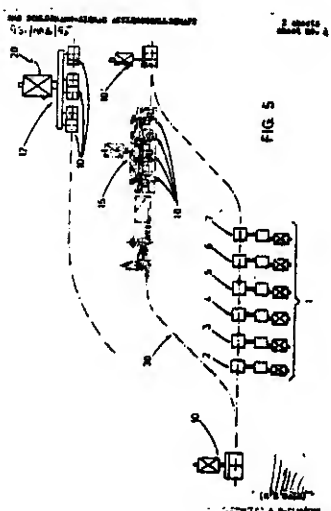
INVENTOR(S) : 1. ALFRED MULLER.

Application No. 931/MAS/95 filed on 20-Jul-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 )PATENT OFFICE, CHENNAI BRANCH.

#### 4 CLAIM

An improved light section rolling mill having means for optimizing product quality and/or output of a finishing train, the improvement comprising the means of the finishing train (1) comprising variably usable mill components in the form of standard two-stand roughing blocks (10), wherein each standard two-stand roughing block comprises a basic element in the form of a building block and wherein a plurality of building blocks of identical construction are configured to be arranged in a sequence to form a multiple-stand unit with any selected numbers of stands of the finishing train.



COMP.SPECN: 15 PAGES DRAWING: 2 SHEETS

Ind. Cl. : 94 G

190309

Int Cl<sup>4</sup> : B 24 D 18 / 00

"A WET GRINDER"

APPLICANT(S) :

G RAMACHANDRAN  
PLOT NO. 410 / 2 NEHRU NAGAR  
KALAPATTI PO COIMBATORE 641 035.  
INDIA  
AN INDIAN CITIZEN

INVENTOR(S) :

1. G. RAMACHANDRAN

Application No.

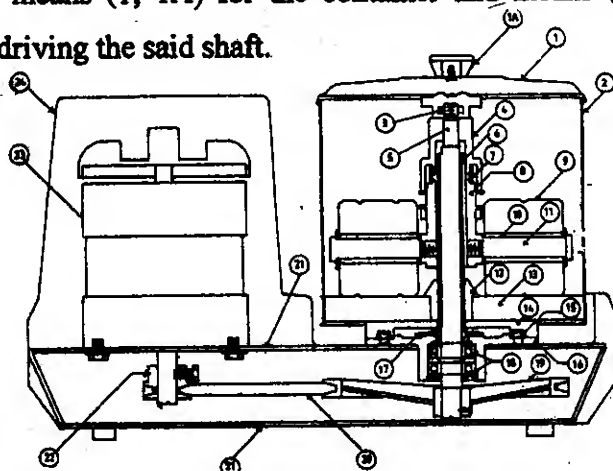
962/MAS/95

filed on 28-Jul-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

## 16 CLAIMS

A wet grinder comprising a container (2) having a stone base plate (13), a hollow tubular body (6) located centrally and vertically on the said stone plate, extending upto a predetermined height, a roller assembly (9, 10, 11) having at least two stone rollers (9) mounted on a shaft (11) horizontal to the said stone base plate, and perpendicular to the said hollow tubular body, the said tubular body housing a drivable shaft (5), the upper end thereof projecting beyond the said tubular body, holding means (4 & 8) for holding the said roller assembly on the said drivable shaft, transmitting means to transmit the rotary motion of the said shaft to the roller assembly, locking means (3) to lock the said shaft and the roller assembly, closure means (1, 1A) for the container and means (19, 20, 22, 23) for energising and rotatably driving the said shaft.



COMP.SPECN: 14 PAGES DRAWING: 1 SHEET.

Ind. Cl. : 62 B 190310

Int Cl<sup>4</sup> : H 02 K 15 / 16

"ARMATURE CORE OF DC MOTOR"

APPLICANT(S) : MITSUBISHI DENKI KABUSHIKI KAISHA  
2-3 MARUNOUCHI 2-CHOME  
CHIYODA-KU, TOKYO 100  
JAPAN  
A JAPANESE COMPANY

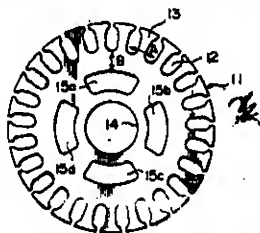
INVENTOR(S) : 1. KEIICHI KONISHI.

Application No. 967/MAS/95 filed on 28-Jul-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
(RULE 4, PATENTS RULES, 1972) PATENT OFFICE, CHENNAI BRANCH.

#### 4 CLAIMS

An armature core of a DC motor having a plurality of axially extended slots for inserting coils provided radially on the outer peripheral portion thereof, teeth respectively formed between the slots that are next to each other, and a shaft inserting hole provided at a center portion thereof, said armature core of the DC motor comprising at least one axially extended lightening hole provided between said shaft inserting hole and the bottom portion of said slots, ratio B/A of distance B between the bottom portion of said slots and said lightening hole to the smallest width A of said teeth being 1.5 to 3.0.



COMP.SPECN: 9 PAGES DRAWING: 4 SHEETS.

IND. CL. : 170 B+D 190311  
INT. CL. : C 11 D 3/12  
C 11 D 17/00  
TITLE : A PARTICULATE DETERGENT COMPOSITION AND  
PROCESS FOR PREPARATION OF THE SAME.  
APPLICANT : HINDUSTAN LEVER LTD.  
HINDUSTAN LEVER HOUSE,  
165/166 BACKBAY RECLAMATION  
MUMBAI-400 020,  
MAHARASHTRA, INDIA.  
AN INDIAN COMPANY.  
INVENTORS : 1. HARMANNUS TAMMES.  
2. REMY ANTAL VERBURGH.  
3. GILBERT MARTIN VERSCHELLING.  
APPLICATION NO. : 314 BOM 1998 FILED ON : 20-05-1998  
PRIORITY NO : 9711353.4 DATED : 30-05-1997 OF U.K.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI 13.

### 18 CLAIMS

A particulate detergent composition composed of at least two different granular components:

(a) a nonionic-surfactant-containing granular component comprising:

- (i) more than 55% by weight of nonionic surfactant,
- (ii) at least 5% by weight of silica having an oil absorption capacity of at least 1.0 ml/g,
- (iii) optionally, less than 10% by weight of aluminosilicate.

(b) at least one other granular component.

Complete specification: 50 pages,

Drawings: Nil Sheets

IND. CL. : 170 B + D 190312  
INT. CL. : C 11 D - 17/06, 3/06  
TITLE : A PARTICULATE DETERGENT COMPOSITIONS  
APPLICANT : HINDUSTAN LEVER LIMITED, HINDUSTAN LEVER HOUSE,  
165/166 BACKBAY RECLAMATION, MUMBAI 400 020,  
MAHARASHTRA, INDIA. AN INDIAN COMPANY.  
INVENTORS : (1) WILLIAM DEREK EMERY  
(2) TERRY INSTONE  
(3) SEENG DJIANG LIEM  
(4) GILBERT MARTIN VERSCHELLING  
APPLICATION NO : 315 BOM 1998 FILED ON 20.05.1998  
Priority No. 9711352.6 dated 30.05.1997 of U.K.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 99 CLAIMS

A particulate detergent composition comprising at least 15% by weight of organic detergent surfactant, the composition being composed of at least two different granular components:

- (i) from 10 to 90 wt% of a base powder comprising from 5 to 30 wt% of anionic surfactant, more than 50 wt% of builder comprising sodium tripolyphosphate and optionally zeolite, the ratio of sodium tripolyphosphate to any zeolite present being at least 5:1, and
- (ii) from 10 to 60 wt% of granules containing at least 60% by weight of non-soap anionic surfactant.

Comp.specn.: 31 pages

Drawings: NIL

**IND. CL. :** 170 B + D 190313

**INT. CL. :** C 11 D - 17/ 06, 11/02

**TITLE :** GRANULAR DETERGENT COMPOSITIONS

**APPLICANT :** HINDUSTAN LEVER LIMITED, HINDUSTAN LEVER HOUSE,  
165/166 BACKBAY, RECLAMATION, MUMBAI 400 020,  
MAHARASHTRA, INDIA. AN INDIAN COMPANY.

**INVENTORS :** (1) PETER WILLEM APPEL  
(2) MARCEL VAN DER KRAAN

**APPLICATION NO :** 316 BOM 1998 FILED ON 20.05.1998  
Priority No. 9711350.0 dated 30.05.1997 of U.K.

**APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.**

### **98 CLAIMS**

A granular detergent composition having a bulk density of at least  $550 \text{ kg/m}^3$  comprising a mixture of:

- (a) from 35% to 85% by weight, based on the total granular composition, of a mechanically mixed granulate, having a bulk density of from  $600 \text{ kg/m}^3$  to  $900 \text{ kg/m}^3$ , the granulate comprising from 15 to 50% by weight of synthetic surfactant, and from 30 to 80% by weight of inorganic compound, based upon the weight of the granulate; and
- (b) from 0.5 to 30% by weight, based on the total granular composition, of a spray-dried adjunct having a bulk density within the range of from  $150$  to  $600 \text{ kg/m}^3$  and comprising 0% by weight of synthetic surfactant, and from 45 to 95% by weight of inorganic builder comprising a sodium carbonate salt selected from the group consisting of sodium carbonate monohydrate, sodium sesquicarbonate and Burkeite, all weights being based upon the weight of the adjunct.

IND. CL. : 170 B + D 190314

INT. CL. : C 11 D 17/06

TITLE : DETERGENT COMPOSITIONS.

APPLICANT : HINDUSTAN LEVER LIMITED  
HINDUSTAN LEVER HOUSE,  
165-166 BACKBAY RECLAMATION,  
MUMBAI - 400 020, MAHARASHTRA, INDIA.

INVENTOR(S) : 1. WILLIAM DEREK EMERY  
2. ANDREAS THEODORUS JOHANNES GROOT  
3. TERRY INSTONE  
4. SEENG DJIANG LIEM  
5. KENNETH METCALFE  
6. RICHARD GEORGE SMITH  
7. GILBERT MARTIN VERSCHELLING

APPLICATION NO : 317/BOM/1998 FILED ON : 20.05.1998

Priority No. 9711359.1 dated 30.05.1997

9711352.6 dated 30.05.1997

9808897.4 dated 24.04.1998 of U.K.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 19 CLAIMS

A free -following built particulate laundry detergent composition comprising:

- (i) at least 27% by weight of non-soap organic detergent surfactant,
  - (ii) one or more detergency builders, but not more than 7% by weight of alkali metal aluminosilicate,
- the weight ratio of surfactant to builder being at least 1.2:1.

Complete Specification: 43 Pages; Drawings Nil Sheets.

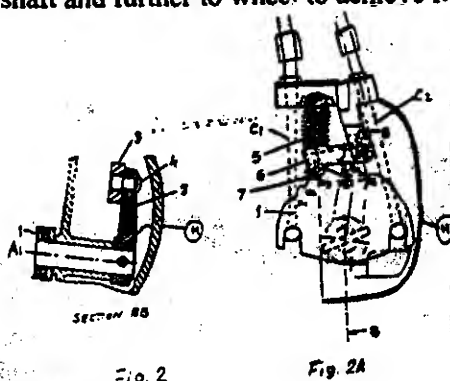


IND. CL. : 134 B [LII (1)] 190315  
INT. CL. : F 16 H - 61/64  
TITLE : GEAR SHIFTING DEVICE OF A TWO WHEELED VEHICLE  
APPLICANT : BAJAJ AUTO LTD., AKURDI, PUNE 411 035, MAHARASHTRA,  
INDIA. AN INDIAN COMPANY  
INVENTORS : SHRIKANT RAGHUNATH MARATHE  
APPLICATION NO : 326 BOM 1998 FILED ON 22. 05.1998  
Complete specification filed after provisional specification on  
05.08.1999

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 07 CLAIMS

A gear shifting device for a two wheeled vehicle comprising a left hand operated twist grip, a gear control disc, (27) operated by said twist grip through control cable means, said gear control disc having spherical grooves on lower surface in which a steel ball (17) and a spring (18) are provided to hold the said gear control disc in position corresponding to desired driving gear position, said gear control disc through lever means being capable of moving forward and backward gear selector pin (19) provided in the main shaft (26), said main shaft being provided with multiple radial holes (33) and steel balls (21) held in position by an expandable circular ring (28) such that at the desired position of gear shift, the gear selector pin (19) lifts said balls (21) radially outward through radial holes (33) into the slots provided in the inner periphery of speed gears thus transmitting rotary motion of speed gears to the said main shaft and further to wheel to achieve forward motion.



Prov.Specn.: 05 pages  
Comp.Specn.: 14 pages

Drawings : 05 sheets  
Drawings: 07 sheets

IND. CL. : 35 C 190316

INT. CL. : C 04 B - 18/ 04

TITLE : METHOD OF MANUFACTURING RAPID HARDENIN GROUT COMPOSITION.

APPLICANT : THE ASSOCIATED CEMENT COMPANIES LIMITED,  
'CEMENT HOUSE, 121, MAHARSHI KARVE ROAD,  
MUMBAI 400 020, MAHARASHTRA, INDIA. AN INDIAN  
COMPANY.

INVENTORS : (1) ANJAN KUMAR CHATTERJEE  
(2) ANIL SHANKAR HEBLE  
(3) KRISHNAN VISHWANATHAN  
(4) SUBRAMANIAM KRISHNAN  
(5) BALLAMBHAT VINAYAK BALKRISHNA PAI  
(6) RUSTOM MINOCHAR CURSETJI

APPLICATION NO : 339 BOM 1998 FILED ON 01.06.1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI- 13.

#### 01 CLAIM

A method of manufacturing rapid hardening grout (RHG) composition for use in temperate ambient temperate climate being characterized by combination of following steps :

a) crushing together <60 parts by weight a lime bearing source; <70 parts by weight alumina bearing source; and <20 parts by weight a sulphate bearing source and pulverising to a particle size varying from 3000 to 5000 Cm.Sq./gm.and kneading it with water or known binder to form extrudable plastic dough and extruding it into desired shape pellets, nodules or beads;

ii) air or oven drying the product of step (i) first at temp. varying from 100-105 deg. C., followed by sintering in a kiln at temp. varying from 1300 and 1550 deg.C., and soaking it for 15-60 minutes before cooling it down to ambient temp. under controlled conditions;

iii) crushing the product of step (ii) to <7 micron particle size and mixing it with: herein stated sources of:

- (a) <10 parts by weight Portland and/or other herein stated cement;
- (b) < parts by weight of gypsum;
- (c) < parts by weight of herein stated plasticisers;
- (d) < parts by weight of alkali salts such as sodium, potassium, lithium, calcium in the form of carbonate or hydroxide; and pulverizing the mass to a particle size varying from 300-5000 Cm.Sq./Gm. which on being cooled down to ambient temp. attains herein stated Table-III of product analysis for being packed in air-tight plastic bags.

Comp.specn. 20 pages

Drawings: NIL.

IND. CI : 170 D 190317

INT. CL. : C 11 D 11/00

TITLE : A PROCESS OF FORMING A GRANULAR DETERGENT PRODUCT.

APPLICANT : HINDUSTAN LEVER LTD.  
HINDUSTAN LEVER HOUSE  
165/166, BACKBAY RECLAMATION,  
MUMBAI- 400 020, MAHARASHTRA  
INDIA.

INVENTORS: 1) JOHANNES HENDRIKUS MARIA AKKERMANS  
2) MICHAEL FREDERICK EDWARDS  
3) ANDREAS THEODORUS JOHANNES GROOT.  
4) CORNELIS PAULUS MARIA MONTANUS.  
5) ROLAND POMEREN VAN  
6) REMZI YUREGIR KORKUT AHMET

APPLICATION NO. : 374/DOM/98 FILED ON JUNE 16, 1998.

PRIORITY No. 9712580.1 dated 16.6.1998 of U.K.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13

#### 17- CLAIMS.

A process for forming a granular detergent product, the process comprising in a gas fluidisation granulator, contacting a fluidized particulate solid material such as herein defined with a spray of liquid binder such as herein defined, such that the product of the particle density ( $P_p$ ) and the excess velocity ( $U_e$ ) of fluidisation gas relative to the mass flux of the spray ( $Q_{mlq}$ ) when determined at the normalized nozzle-to-bed distance ( $D_0$ ) is set so that the flux number ( $FN_m$ ) as determined by

$$FN_m = \log 10 \left( \frac{P_p U_e}{Q_{mlq}} \right)$$

is at a critical value of at least 2 for at least 30% of the process.

Complete specification 33 pages Drawings – Nil.

**IND. CL.** : 170D 190318  
**INT. CL.** : A 61 K 7/50  
C 11 D 7/50  
**TITLE** : AN AQUEOUS LIQUID COMPOSITION  
**APPLICANT** : HINDUSTAN LEVER LIMITED  
HINDUSTAN LEVER HOUSE, 165/166, BACKBAY  
RECLAMATION, MUMBAI-400 020. MAHARASHTRA,  
INDIA, AN INDIAN COMPANY.  
**INVENTORS** : SUDHAKAR PUVVADA  
**APPLICATION NO.:** 460/ BOM /1998 **FILED ON** 16.07.1998  
**PRIORITY NO.** 08/899101 **DATED** 24.07.1997 **OF U.S.A.**

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES, 1972), PATENT OFFICE BRANCH, MUMBAI-400 013.

### 09 CLAIMS

An aqueous liquid composition comprising:

- a) 3 to 30% by weight surfactant system comprising a surfactant selected from an anionic surfactant, an amphoteric surfactant, a cationic surfactant and a nonionic surfactant and mixtures thereof, wherein at least one anionic surfactant must be present; and
- b) 10 to 35% by weight of an oil/emollient selected from vegetable oils, esters, animal fats, mineral oil, petroleum, silicone oil and mixture thereof, wherein the level of oil/emollient is equal to or in excess of level of surfactant.
- c) 0.1 to 8% by weight of a C<sub>12</sub>–C<sub>24</sub> fatty acid;
- d) 0.01 to 3% by weight of a cationic polymer; and
- e) Greater than 30% by weight water;

Wherein said composition is in a lamellar phase, and

Wherein said composition has a viscosity at room temperature of 50,000 to 300,000 cps.

IND. CL. : 134 190319  
INT. CL. : G 08 G - 001/ 00  
TITLE : AN IMPROVED SYSTEM FOR A REVERSE GEAR OPERATION  
USED IN 3 WHEELED VEHICLES.  
APPLICANT : BAJAJ AUTO LTD., AKURDI, PUNE 411 035, MAHARASHTRA,  
INDIA. AN INDIAN COMPANY  
INVENTOR : SHRIKANT RAGHUNATH MARATHE  
APPLICATION NO : 494 BOM 1998 FILED ON 03.08.1998  
Complete after provisional specification filed on 26.07.1999

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

#### 04 CLAIMS

An improved system for a reverse gear operation used in 3-wheeled vehicles having handlebar type steering control which essentially comprises a main shaft, an additional gear, a multiple gear, an idling gear and a cross, said main shaft is designed to accommodate said additional gear along with forward gears which being located adjacent to first forward gear, said multiple gear being integrally provided on multiple gear shaft and including wide first gear being adapted to drive the forward gears, said idling gear being provided on gear shaft which engage or disengage for transmitting motion from said wide first gear to additional gear on the main shaft, said cross being adapted within said main shaft for engaging desired forward gears or said additional gear for reverse motion.

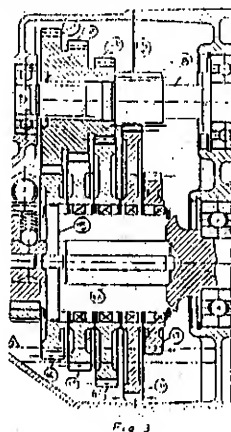


Fig 3

tg

Prov.Specn: 07 pages  
Comp.Specn: 08 pages

Drawings: 04 sheets  
Drawings: NIL

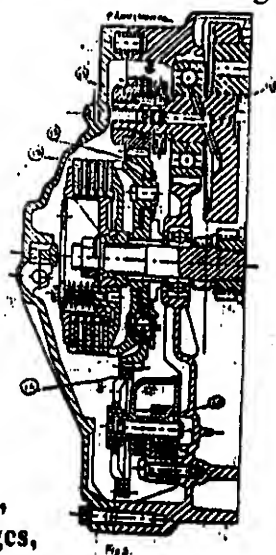
IND. CL. : 107 H 190320  
INT. CL. : F 01 M 001/00  
TITLE : AN IMPROVED OIL PUMP DRIVING SYSTEM.  
APPLICANT : BAJAJ AUTO LIMITED.  
AKURDI,  
PUNE - 411 035.  
MAHARASHTRA, INDIA.  
INVENTORS : 1. SHRIKANT RAGHUNATH MARATHE.  
APPLICATION NO. : 495 BOM 1998 FILED ON : 03-08-1998

Complete after provisional left on 26-07-1999

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI 13.

### 03 CLAIMS

An improved oil pump driving system particularly used in 4 stroke engines essentially comprising of a crank shaft, a gear train containing a clutch housing driving gear, clutch housing gear and an oil pump driving gear, an oil pump wherein improvement comprises having said oil pump located away from crank shaft so as to have the clutch positioned between the oil pump and crankshaft, said clutch housing driving gear being fixed on to said crankshaft which drives the clutch housing gear, said clutch housing gear in turn drives the oil pump driving gear.



Complete specification: 05 pages,  
Provisional specification: 05 pages,

Drawings: NIL Sheets  
Drawings: 04 Sheets

**CANCELLATION PROCEEDINGS  
UNDER SECTION 19(1)**

“An application in the name of **BEE DEE BLADES PVT. LTD.**, for Cancellation of Registered Design No. 168698, 168703, 169165, 187080 was filed on 04.06.2002 in class 12 & 24-04 in the name of **MGRM ENGINEERS PRIVATE LTD. & MGRM MEDICARE LTD.**”

“An application in the name of Jalesh Kumar Yadav, for Cancellation of Registered Design No. 176402 was filed on 1.4.2002 in class 02 in the name of **Lightroon Industries.**”

“An application in the name of Sony Health Equipments Pvt. Ltd., for Cancellation of Registered Design No. 179063 was filed on 25.07.2002 in class 01 in the name of **Rama Health Care Limited.**”

“An application in the name of M/s. Kawachi Group, for Cancellation of Registered Design No. 186019 was filed on 16.01.03 in class 24-01 in the name of **Soace multiproducts (p) Ltd.**”

“An application in the name of **HAWKINS COOKERS LIMITED**, for Cancellation of Registered Design No. 190925 was filed on 06.05.03 in class 07-02 in the name of **CITIZEN METAL INDUSTRIES.**”

“An application in the name of M/s. G. M. MODULAR PVT. LTD., for Cancellation of Registered Design No. 190431 & 190435 was filed on 06.05.03 in class 13-03 in the name of **M/s. mount Cable India.**”

**PATENT SEALED ON 13-06-2003**

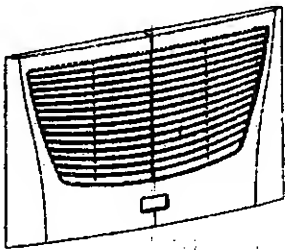
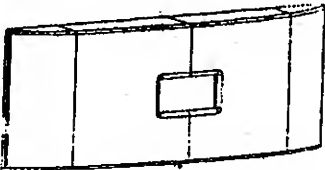


188311	188312	188313	188314	188316	188318	188319	188320	188323
188324	188325	188327	188328	188342	188343	188344	188346	188348
188349	188350	188361	188362	188363	188364	188365	188366	188368
188369	188370							

**KOL—NIL, DEL—05, MUM—08, CHEN—17**

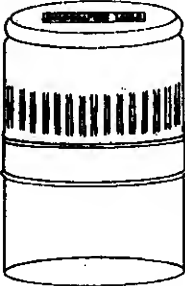

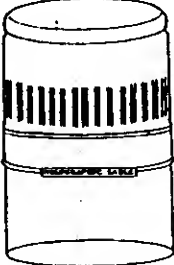

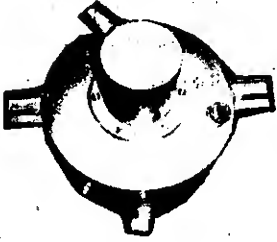
**REGISTRATION OF DESIGNS**

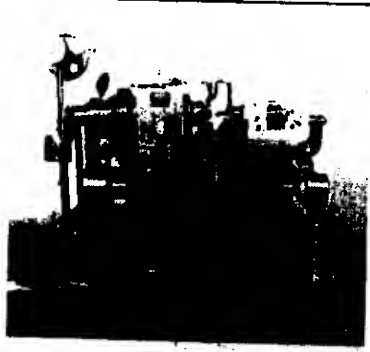




The following designs have been registered. They are open for public inspection (Colour combination if any, is not shown in the representation)




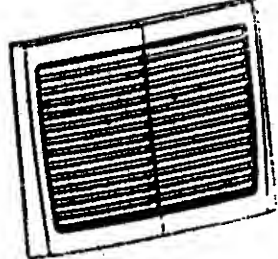
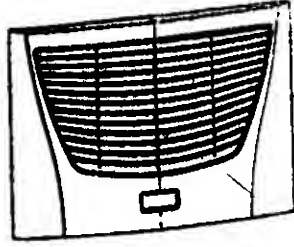
The dates shown in the following each entry is the date of registration.

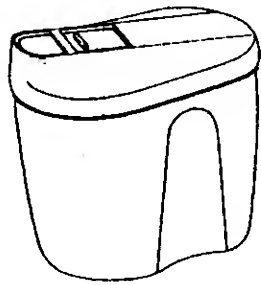
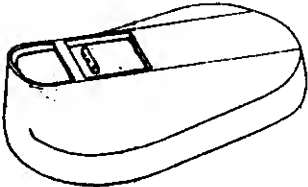



Class.	23-04	189957. RITAL GMBH & CO. KG., Auf Dem Stutzelberg, 35745 Herborn, Germany. "CHAMBER COVER", 12 MARCH 2002. (PRIORITY GERMANY).	
Class.	23-04	189958. RITAL GMBH & CO. KG., Auf Dem Stutzelberg, 35745 Herborn, Germany. "CHAMBER COVER", 12 MARCH 2002. (PRIORITY GERMANY).	
Class.	12-11	190057. CITY CYCLE INDUSTRIES. 117 & 119 Dam Street, Colombo (Sri Lanka). "DAUBLE CLIP OF BI-CYCLE BRAKE SHOE", 26 SEPTEMBER 2002.	
Class.	14-03	190090. SIEMENS AKTIENGESSELLSCHAFT, Wittelsbacherplatz 2, 80333 Munchen, Germany. "MOBILE RADIA END DEVICE", 7 MAY 2002. (PRIORITY GERMANY).	












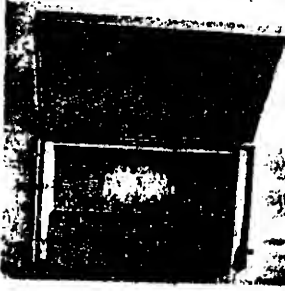
Class.	09-07	188487. NADIA BASAK, 12, Duffer Street, Liluah, Howrah, W.B., India. "BOTTLE CLOSURE", 19 MARCH 2002.	
Class.	09-07	188488. NADIA BASAK, 12, Duffer Street, Liluah, Howrah, W.B., India. "BOTTLE CLOSURE", 19 MARCH 2002.	
Class.	09-07	188486. NADIA BASAK, 12, Duffer Street, Liluah, Howrah, W.B., India. "BOTTLE CLOSURE", 19 MARCH 2002.	
Class.	09-03	188708. BOSS PROFILES LTD., 14/A, "A" Block, Aarai Complex, Anna Nagar East, Chennai-600 102, Tamilnadu, India. "CASES OF CERAMIC TILE SAMPLES", 8 APRIL 2002.	
Class.	12-99	188917. CHURA MANI SEN, M-2, 'D' SECTOR, LDA COLONY, KANPUR ROAD, LUCKNOW, U.P., INDIA. "WET SMOKE SCRUBBER", 6 MAY 2002.	


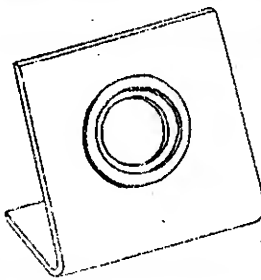

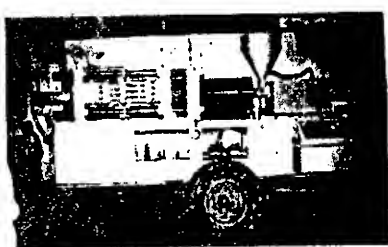
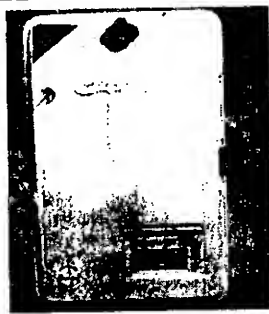
Class.	15-09	189242. SUPREME MACHINE TOOLS CORPORATION, 862, Nirankari Street No.5, Miller Ganj, Ludhiana:-141 003,(Pb.), India. "AUTOMATIC LATHE MACHINE", 18 JUNE 2002.	
Class.	23-01	189443. HALLMARK AQUAEQUIPMENT PVT. LTD., 62B Alipore Road, Kolkata:-700 027, W.B., India. "PIPE LEAK PROFF COUPLING", 11 JULY 2002.	
Class.	19-06	189456. FLAIR WRITING AIDS. 30-A, Deven Industrial Estate, I.B. Patel Road, Goregaon(E), Mumbai:-400 063, Maharashtra, India. "TABLE PEN", 12 JULY 2002.	
Class.	19-06	189459. FLAIR WRITING AIDS. 30-A, Deven Industrial Estate, I.B. Patel Road, Goregaon(E), Mumbai:-400 063, Maharashtra, India. "REFILL FOR TABLE PEN", 12 JULY 2002.	
Class.	12-11	189720. VISHIVKARMA INDUSTRIES (P) LIMITED, 2497, Gill road, Ludhiana:-141003, (Pb.), India. "BI-CYCLE", 12 AUGUST 2002.	

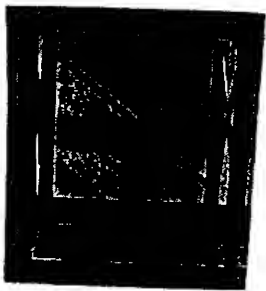



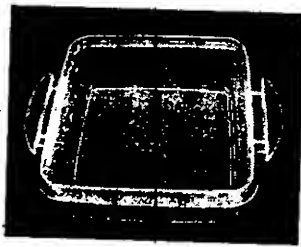
Class	02-04	189839. M/S. JAINSONS, T-2/181, Mangol Puri Industrial Area, Phase-1, Delhi:-110083. "SOLE OF A FOOTWEAR", 29 AUGUST 2002.	
Class.	09-05	189926.RELIANCE INDUSTRIES LTD. 103/106 naroda Industrial Estate, Naroda, Ahmedabad:-382 330, Gujarat (India). "BAG", 11 SEPTEMBER 2002.	
Class.	23-04	189953. RITAL GMBH & CO. KG., Auf Dem Stutzelberg, 35745 Herborn, Germany. "CHAMBER COVER", 12 MARCH 2002. (PRIORITY GERMANY).	
Class.	23-04	189955. RITAL GMBH & CO. KG., Auf Dem Stutzelberg, 35745 Herborn, Germany. "CHAMBER COVER", 12 MARCH 2002. (PRIORITY GERMANY).	
Class.	23-04	189956. RITAL GMBH & CO. KG., Auf Dem Stutzelberg, 35745 Herborn, Germany. "CHAMBER COVER", 12 MARCH 2002. (PRIORITY GERMANY).	

Class.	09-01	190096. MANJUSHREE EXTRUSIONS LTD., OF 143, C-5 BOMMASANDRA INDUSTRIAL AREA, HEMMAGODI, ANEKAL TALUK, HOSUR ROAD, BANGALORE:-562158, KARNATAKA, INDIA. "JAR", 3 OCTOBER 2002.	
Class.	09-07	190097. MANJUSHREE EXTRUSIONS LTD., OF 143, C-5 BOMMASANDRA INDUSTRIAL AREA, HEMMAGODI, ANEKAL TALUK, HOSUR ROAD, BANGALORE:-562158, KARNATAKA, INDIA. "CAP FOR JAR", 3 OCTOBER 2002.	
Class.	13-03	190099. SRI GANESH ENTERPRISES, NO.8/1, GANDHI NAGAR MAIN ROAD, SATHUMA NAGAR, CHENNAI: -600 019, TAMIL NADU, INDIA. "THE FLEXIBLE EXTENSION WIRE BOX", 4 OCTOBER 2002.	
Class.	13-03	190100. SRI GANESH ENTERPRISES, NO.8/1, GANDHI NAGAR MAIN ROAD, SATHUMA NAGAR, CHENNAI: -600 019, TAMIL NADU, INDIA. "THE FLEXIBLE EXTENSION WIRE BOX", 4 OCTOBER 2002.	
Class.	13-03	190101. SRI GANESH ENTERPRISES, NO.8/1, GANDHI NAGAR MAIN ROAD, SATHUMA NAGAR, CHENNAI: -600 019, TAMIL NADU, INDIA. "THE FLEXIBLE EXTENSION WIRE BOX", 4 OCTOBER 2002.	

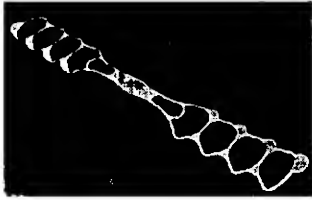
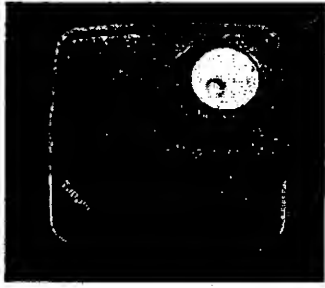
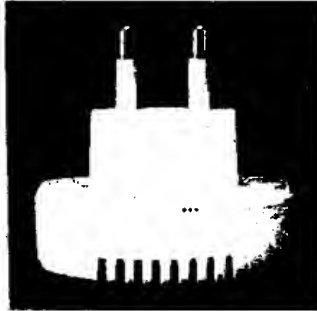


<b>Class.</b>	<b>01-01</b>	<b>190105. ITC LTD., Virginia House, 37, J.L. Nehru Road, Kolkata:-700 071, W.B., India: "BISCUIT", 4 OCTOBER 2002.</b>	
<b>Class.</b>	<b>09-01</b>	<b>190192. PEARL POLYMERS LTD. 704, ROHIT HOUSE, 3, TOLSTOY MARG, NEW DELHI- 110001, INDIA. "JAR", 10 OCTOBER 2002.</b>	
<b>Class.</b>	<b>09-01</b>	<b>190193. PEARL POLYMERS LTD. 704, ROHIT HOUSE, 3, TOLSTOY MARG, NEW DELHI- 110001, INDIA. "JAR", 10 OCTOBER 2002.</b>	
<b>Class.</b>	<b>02-04</b>	<b>190234. M/S. AJAY PLASTIC INDUSTRIES. 95-96, Shahzada Bagh Industrial Area, Delhi:-35(India). "FOTWEAR", 18 OCTOBER 2002.</b>	
<b>Class.</b>	<b>02-04</b>	<b>190235. M/S. AJAY PLASTIC INDUSTRIES. 95-96, Shahzada Bagh Industrial Area, Delhi:-35(India). "FOTWEAR", 18 OCTOBER 2002.</b>	






Class.	02-04	190236. M/S. AJAY PLASTIC INDUSTRIES. 95-96, Shahzada Bagh Industrial Area, Delhi:-35(India). "FOTWEAR", 18 OCTOBER 2002.	
Class.	02-04	190237. M/S. AJAY PLASTIC INDUSTRIES. 95-96, Shahzada Bagh Industrial Area, Delhi:-35(India). "FOTWEAR", 18 OCTOBER 2002.	
Class.	27-02	190248. M/S. S.S. ENTERPRISES, 132, (Old No.61), Gaudiya Mutt Road, Royapettah, Chennai:-600 014, T.N., South India. "STOVE", 18 OCTOBER 2002.	
Class.	09-99	190257. M/S. REGAL CASTORS, Unit No.1 Mantri Wadi, Behind Hotel Pawan, Sainath Road, Malad(W), Mumbai:-400 064, India. "CASTOR", 21 OCTOBER 2002.	
Class.	14-99	190267. NIIT LIMITED, NIIT HOUSE, C-125, OKHLA INDUSTRIAL AREA, PHASE-I, NEW DELHI-110 020, INDIA. "KIOSK", 22 OCTOBER 2002.	



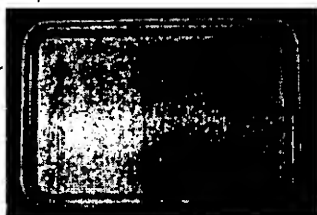
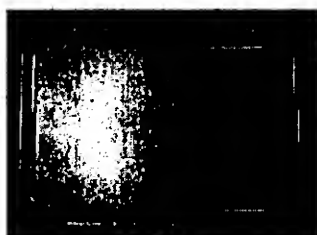

Class.	05-05	190281. THE RISHABH VELVELLEN LIMITED, 9 <sup>TH</sup> KM, HARDWAR-DELHI ROAD, NEAR RANI-PUR TOLL BARRIER, JWALAPUR, HARDWAR:- 249 407, U.P., INDIA. "TEXTILE FABRIC", 24 OCTOBER 2002.	
Class.	06-07	190286. TANEJA MINES PRIVATE LIMITED, EMPIRE PLAZA #102, EMPIRE ESTATE, MEHRAULI-GURGAON ROAD, SULTANPUR, NEW DELHI: -110030, INDIA. "PICTURE FRAME", 24 OCTOBER 2002.	
Class.	05-05	190318. SHARADHA TERRY PRODUCTS LTD., Kadrl Mills, Trichy Road, Ondipudur, Coimbatore;-641 016, T.N., India. "TOWEL", 31 OCTOBER 2002.	
Class.	15-09	190348. BOMBAY PLASTIC MACHINERY. 3839 New Janta Nagar, Petrol Pump Street, gill Road, Ludhiana-141003, (Pb.), India. "PLASTIC INJECTION MOULDING MACHIANE", 6 NOVEMBER 2002.	
Class.	13-03	190374. M/S. J.S. ENGINEERING WORKS. G-76, Arjun Nagar, Delhi:- 51(India). "ELECTRICAL MAIN SWITCH", 8 NOVEMBER 2002.	






Class.	06-04	190387. SHRIPATHI GANAPATHI MARATHE, DB-24, CLARION PARK, AUNDH, PUNE-411 007, MAHARASH-TRA, INDIA. "STORAGE RACK", 11 NOVEMBER 2002.	
Class.	09-07	190391. MOLDTEK TECHNOLOGIES LTD., WHITE HO-USE, 402/1, 4TH FLOOR, 6-3-1192/1/1, KUNDANBA-GH, BEGUMPET, HYDERABAD-500 016 (A.P.), INDIA. "LID", 11 NOVEMBER 2002.	
Class.	04-02	190475. SUNEHARI SVENDGAARD LABORATORIES, B-1/E-23, MOHAN CO-OPERATIVE INDUSTRIAL AREA, MATHURA ROAD, NEW DELHI:-110044, INDIA. "TOOTHBRUSH HANDLE", 20 NOVEMBER 2002.	
Class.	03-03	190521. TEEKAY ENTERPRISES. 14, 1 <sup>st</sup> Floor, Geeta Industrial Estate, I.B. Patel Road, Goregaon(E), Mumbai:-400 063, Maharashtra, (India). "FLAGSTICK", 25 NOVEMBER 2002.	
Class.	07-02	190540. DART INDUSTRIES INC., 14901, SOUTH ORANGE BLOSSOM TRAIL, ORLANDO, FLORIDA 32837, U.S.A. "CONTAINER", 25 NOVEMBER 2002.	



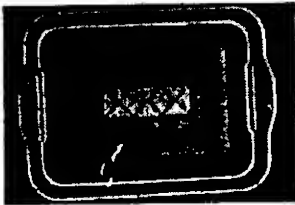









Class.	07-99	190541. DART INDUSTRIES INC., 14901, SOUTH ORANGE BLOSSOM TRAIL, ORLANDO, FLORIDA 32837, U.S.A. "FLEXIBLE HANDLE FOR CONTAINER", 25 NOVEMBER 2002.	
Class.	07-02	190542. DART INDUSTRIES INC., 14901, SOUTH ORANGE BLOSSOM TRAIL, ORLANDO, FLORIDA 32837, U.S.A. "COVER FOR CONTAINER", 22 MAY 2002. {PRIORITY U.S.A.}	
Class.	22-06	190560. AJANTA INDIA LIMITED, AJANTA INDUSTRIAL ESTATE, OPP. REWA PARK, RAJKOT HIGHWAY, MORBI-363641, STATE OF GUJARAT, INDIA. "MOSQUITO REPELLANT DEVICE", 27 NOVEMBER 2002.	
Class.	19-06	190603. INDO JAPAN PEN MFG. CO. PVT. LTD., 63, B/C, GOVERNMENT INDUSTRIAL ESTATE, CHARKOP, KANDIVILI (W), MUMBAI: -400 067, MAHARASHTRA, (INDIA). "PEN", 2 DECEMBER 2002.	
Class.	25-01	190632. BOSS PROFILES LTD., 14/A, "A" Block, Aarai Complex, Anna Nagar East, Chennai, T.N.: -600 102, India. "CERAMIC TILES", 3 DECEMBER 2002. "	

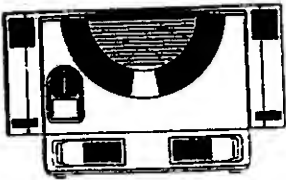
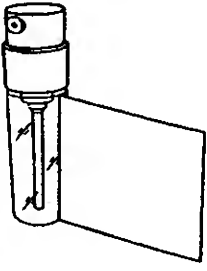

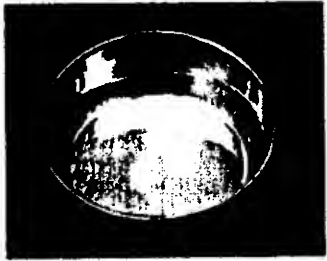
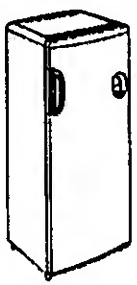
Class.	25-01	190633. BOSS PROFILES LTD., 14/A, "A" Block, Aarai Complex, Anna Nagar East, Chennai, T.N.: -600 102, India. "CERAMIC TILES", 3 DECEMBER 2002.	
Class.	25-01	190634. BOSS PROFILES LTD., 14/A, "A" Block, Aarai Complex, Anna Nagar East, Chennai, T.N.: -600 102, India. "CERAMIC TILES", 3 DECEMBER 2002.	
Class.	25-01	190635. BOSS PROFILES LTD., 14/A, "A" Block, Aarai Complex, Anna Nagar East, Chennai, T.N.: -600 102, India. "CERAMIC TILES", 3 DECEMBER 2002.	
Class.	14-02	190643. CANON KABUSHIKI KAISHA. 30-2, Shimomaruko 3-Chome, Ohta-Ku, Tokyo, Japan. "TONER CARTRIDGE", 5 JUNE 2002. {PRIORITY JAPAN}.	
Class.	07-01	190646. AJIT CHEMICALS PVT. LTD., 60-A, Dada Nagar, Kanpur-208022(U.P.), India. "BOWL", 4 DECEMBER 2002.	




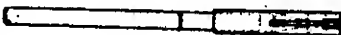
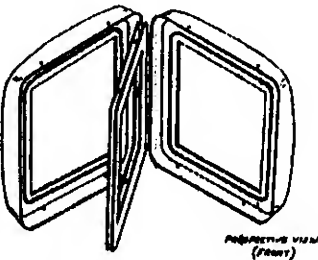
Class.	07-01	190647. AJIT CHEMICALS PVT. LTD., 60-A, Dada Nagar, Kanpur-208022(U.P.), India. "BOWL", 4 DECEMBER 2002.	
Class.	07-01	190648. AJIT CHEMICALS PVT. LTD., 60-A, Dada Nagar, Kanpur-208022(U.P.), India. "BOWL", 4 DECEMBER 2002.	
Class.	07-99	190649. AJIT CHEMICALS PVT. LTD., 60-A, Dada Nagar, Kanpur-208022(U.P.), India. "SNACK TRAY", 4 DECEMBER 2002.	
Class.	07-99	190654. AJIT CHEMICALS PVT. LTD., 60-A, Dada Nagar, Kanpur-208022(U.P.), India. "SERVICE TRAY", 4 DECEMBER 2002.	
Class.	31-00	190691. SHARDA ENTERPRISES. F-1, Doshi Udyog Nagar, B.P. Road, Bhayandar(E), Pin:-401 105, Dist. Thane, Maharashtra, India. "JAR OF MIXER-CUM-GRINDER", 10 DECEMBER 2002.	

Class.	31-00	190692. SHARDA ENTERPRISES. F-1, Doshi Udyog Nagar, B.P. Road, Bhayandar(E), Pin:-401 105, Dist. Thane, Maharashtra, India. "JAR OF MIXER-CUM-GRINDER", 10 DECEMBER 2002.	
Class.	31-00	190693. SHARDA ENTERPRISES. F-1, Doshi Udyog Nagar, B.P. Road, Bhayandar(E), Pin:-401 105, Dist. Thane, Maharashtra, India. "JAR OF MIXER-CUM-GRINDER", 10 DECEMBER 2002.	
Class.	28-03	190703. B.R. PLASTICS, 314, A TO Z INDUSTRIAL ESTATE, 3RD FLOOR, G. KADAM MARG, MUMBAI-400 013, MAHARASHTRA, INDIA. "MIRROR", 11 DECEMBER 2002.	
Class.	19-06	190853. TODAY'S WRITING PRODUCTS LIMITED, 251/2/2 VALSAD FALIA, NEAR JAIN TEMPLE, DADRA 396230, D & NH (U.T.) INDIA. "BALL POINT PEN", 27 DECEMBER 2002.	
Class.	07-01	190854. M/S. MANISH ENTERPRISES, 72, Canning Street, Kolkata;-700 001, W.B., India. "TRAY", 27 DECEMBER 2002.	



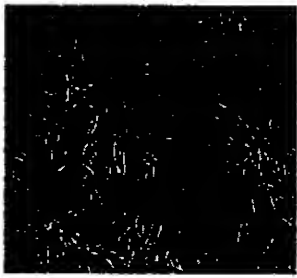

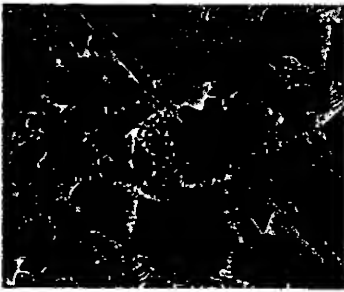
Class.	07-01	190855. M/S. MANISH ENTERPRISES, 72, Canning Street, Kolkata;-700 001, W.B., India. "TRAY", 27 DECEMBER 2002.	
Class.	07-01	190856. M/S. MANISH ENTERPRISES, 72, Canning Street, Kolkata;-700 001, W.B., India. "TRAY", 27 DECEMBER 2002.	
Class.	07-01	190857. M/S. MANISH ENTERPRISES, 72, Canning Street, Kolkata;-700 001, W.B., India. "TRAY", 27 DECEMBER 2002.	
Class.	12-11	190862. S.J. CYCLE INDUSTRIES, 1685, Street No.39, Janta Nagar, Ludhiana:-141003 (Pb.), India. "BRAKE LEVER FOR BI-CYCLE & RECKWHAW", 30 DECEMBER 2002.	
Class.	24-01	190876. BENCH MARK TECHNOLOGIES PVT. LTD., 3 Dr. G.C. Narang Marg, Delhi:-110007, India. "SAFETY I.V. CANNULA WITHOUT INJECTION VALVE", 1 JANUARY 2003.	


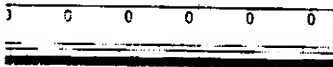



Class.	24-01	190877. BENCH MARK TECHNOLOGIES PVT. LTD., 3 Dr. G.C. Narang Marg, Delhi:-110007, India. "SAFETY I.V. CANNULA WITHOUT INJECTION VALVE WITH WINGS", 1 JANUARY 2003.	
Class.	08-99	190954. JAI ENGINEERING WORKS, NATIONALITY:-INDIAN 5, KEWDAVADI MAIN ROAD, RAJKOT 360002, GUJARAT, INDIA. "DOOR CLOSURE", 9 JANUARY 2003.	
Class.	05-05	190992. THE RISHABH VELVELLEN LIMITED, 9 <sup>TH</sup> KM, HARDWAR-DELHI ROAD, NEAR RANI-PUR TOLL BARRIER, JWALAPUR, HARDWAR:-249 407, U.P., INDIA. "TEXTILE FABRIC", 10 JANUARY 2003.	
Class.	09-01	191009. NOUVEAU AROMA. 36, Shri Nagar Colony, Delhi:-110 052(India). "BOTTLE", 14 JANUARY 2003.	
Class.	09-01	190008. NOUVEAU AROMA. 36, Shri Nagar Colony, Delhi:-110 052(India). "BOTTLE", 14 JANUARY 2003.	


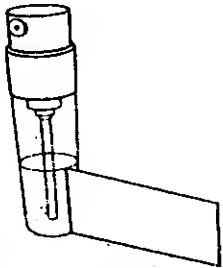



<b>Class.</b>	<b>14-02</b>	<b>191030. UM DIGITAL INC., Hanjung Bldg., 3<sup>rd</sup> Floor, 936-17, Daechi-Dong, Kangnam-Ku, Seoul, Korea. "MULTIMEDIA COMPUTER", 7 OCTOBER 2002. {PRIORITY KOREA}.</b>	
<b>Class.</b>	<b>15-02</b>	<b>191050. REXAM DISPENSINGH SYSTEMS. 15 Bis Route National-76470 Le Treport, France. "VIAL PUMP WITH FLAG", 14 JANUARY 2003.</b>	
<b>Class.</b>	<b>19-02</b>	<b>191090. COLOP STEMPELERZEUG-UNG SKOPEK GMBH &amp; CO KG, DR. F-ARMING-STR. 5,A-4600 WELS, AUSTRIA. "POCKET STAMP", 26 JULY 2002. {PRIORITY AUSTRIA}.</b>	
<b>Class.</b>	<b>07-02</b>	<b>191096. AVANTI OVERSEAS PVT. LTD., 605, International Trade Tower, Nehru Place, New Delhi:-110 019, India. "BOWL", 28 JANUARY 2003.</b>	
<b>Class.</b>	<b>15-07</b>	<b>191104. KABUSHIKI KAISHA TOSHIBA, Also Tradeing as Toshiba Corporation, 1-1, Shlhaura 1-Chome, Minato-ku, Tokyo, Japan. "REFRIGERATOR", 28 JANUARY 2003.</b>	





Class.	24-04	190107. CADILA HEALTHCARE LIMITED ZYDUS TOWER, SATEL-LITE CROSS ROAD, AHMEDA-BAD: - 380 015, GUJARAT, INDIA. "INHALATION DEVICE BODY", 7 OCTOBER 2002.	
Class.	09-01	191112. PEARL AGRO PVT. LTD., Western Express Highway, Andheri(E), Mumbai:-400 099, Maharashtra, India. "BOTTLE", 29 JANUARY 2003.	
Class.	04-02	191194. ANCHORE HEALTH & BEAUTY CARE PVT. LTD., Plot No.G-9, Cross Road, "A" M.I.D.C., Andheri(E), Mumbai:-400 093, Maharashtra, India. "TOOTH BRUSH", 4 FEBRUARY 2003.	
Class.	19-06	191196. CELLO PLASTIC PRODUCTS, 5, Vakil Industrial Estate, Ground Floor, Walbhat Road, Goregaon(E), Mumbai:-400 063, Maharashtra, India. "BALL PEN WRITING INSTRUMENTS", 4 FEBRUARY 2003.	
Class.	06-07	190221. TANEJA MINES PRIVATE LIMITED, EMPIRE PLAZA #102, EMPIRE ESTATE, MEHRAULI-GURGAON ROAD, SULTANPUR, NEW DELHI: -110030, INDIA. "PICTURE FRAME", 17 OCTOBER 2002.	




Class.	05-05	191243. THE RISHABH VELVELLEN LIMITED, 9 <sup>TH</sup> KM, HARDWAR-DELHI ROAD, NEAR RANI-PUR TOLL BARRIER, JWALAPUR, HARDWAR:-249 407, U.P., INDIA. "TEXTILE FABRIC", 11 FEBRUARY 2003.	
Class.	05-05	191244. THE RISHABH VELVELLEN LIMITED, 9 <sup>TH</sup> KM, HARDWAR-DELHI ROAD, NEAR RANI-PUR TOLL BARRIER, JWALAPUR, HARDWAR:-249 407, U.P., INDIA. "TEXTILE FABRIC", 11 FEBRUARY 2003.	
Class.	05-05	191245. THE RISHABH VELVELLEN LIMITED, 9 <sup>TH</sup> KM, HARDWAR-DELHI ROAD, NEAR RANI-PUR TOLL BARRIER, JWALAPUR, HARDWAR:-249 407, U.P., INDIA. "TEXTILE FABRIC", 11 FEBRUARY 2003.	
Class.	24-01	191272. BENCH MARK TECHNOLOGIES PVT. LTD., 3 DR. G.C. NARANG MARG DELHI-110007. INDIA. "SAFETY I.V. CANNULA WITH WINGS AND INJECTION VALVE", 13 FEBRUARY 2003.	
Class.	05-05	190282. THE RISHABH VELVELLEN LIMITED, 9 <sup>TH</sup> KM, HARDWAR-DELHI ROAD, NEAR RANI-PUR TOLL BARRIER, JWALAPUR, HARDWAR:-249 407, U.P., INDIA. "TEXTILE FABRIC", 11 FEBRUARY 2003.	

Class.	19-99	191331. PIDILITE INDUSTRIES LTD.; REGENT CHAMBERS, 7 <sup>TH</sup> FLOOR, JAMNALAL BAJAJ MAR-G, NARIMAN POINT, MUMBAI:-400 021, MAHARASHTRA, INDIA. "ADHESIVE DISPENSER", 20 FEBRUARY 2003.	
Class.	04-03	191341. NAKAGAWA MFG. CO. LTD., 442-3, OAZA-OHKA, ANO-CHO AGE-GUN, MIE-KEN, 514-2395, JAPAN. "TOP COMB", 21 FEBRUARY 2003.	
Class.	08-03	191386. ZEBRA TOOLS, H.NO.5011/4, STREET NO.4, NEW SHIMLA PURI, DURGA MANDIR WALI GALI, LUDHIANA-141 003, (Pb.), INDIA. "HAND HACKSAW", 27 FEBRUARY 2003.	
Class.	12-11	191403. HAPPY ENGINEERS, Industrial Area "C", Opposite K.L. Dharam Kanda, Dhandari Station Road, Ludhiana, (Pb.), India. "GEAR CASE", 28 FEBRUARY 2003.	
Class.	08-08	191526. TAPARIA TOOLS LIMITED, 423-424/A-2 SHAH & NAHAR, LOWER PAREL (W), MUMBAI: -400 013, MAHARASH-TRA, INDIA. "SOCKET", 13 MARCH 2003.	

Class.	08-08	191527. TAPARIA TOOLS LIMITED, 423-424/A-2 SHAH & NAHAR, LOWER PAREL (W), MUMBAI: -400 013, MAHARASH-TRA, INDIA. "SOCKET", 13 MARCH 2003.	
Class.	15-02	191539. REXAM DISPENSING SYSTEMS, 15 BIS ROUTE NATIONAL-76470 LE TREPORT, FRANCE."VIAL PUMP WITH FLAG", 12 MARCH 2003.	
Class.	02-04	191579. MANJEET PLASTIC INDUSTRIES, B-102/1, NARAINA INDUSTRIAL AREA, PHASE-I, NEW DELHI: -110 028, INDIA. "FOOTWEAR", 17 MARCH 2003.	
Class.	02-04	191621. G.C. FOOTWEAR, OF 26/214, GANDHI NAGAR, AGRA (U.P.), INDIA. "SHOE(FOOTWEAR)" 24 MAY 2003.	
Class.	05-05	191649. THE RISHABH VELVELLEN LIMITED, 9 <sup>TH</sup> KM, HARDWAR-DELHI ROAD, NEAR RANI-PUR TOLL BARRIER, JWALAPUR, HARDWAR:- 249 407, U.P., INDIA. "TEXTILE FABRIC", 24 MARCH 2003.	

Class.	09-01	191839. M/S. McDOWELL & COMPANY LTD., "LE PARG RICHMONDE", 51 RICHMOND ROAD, BANGALORE:-560 025, KARNATAKA, INDIA. "BOTTLE", 11 APRIL 2003.	
Class.	09-01	191840. M/S. McDOWELL & COMPANY LTD., "LE PARG RICHMONDE", 51 RICHMOND ROAD, BANGALORE:-560 025, KARNATAKA, INDIA. "BOTTLE", 11 APRIL 2003.	
Class.	09-01	191841. M/S. McDOWELL & COMPANY LTD., "LE PARG RICHMONDE", 51 RICHMOND ROAD, BANGALORE:-560 025, KARNATAKA, INDIA. "BOTTLE", 11 APRIL 2003.	
Class.	02-04	191929. LIBERTY SHOES LIMITED, LIBERTY PURAM, 13 MILESTONE, GT KARNAL ROAD, DT-KARNAL-132 001, HARYANA, INDIA. "SOLE FOR FOOTWEAR", 23 APRIL 2003.	

Class.	02-04	191932. M/S. FIMEC INTERNATIONAL, 5/160, SONTI KI MANDI AGRA, U.P., INDIA. "	
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H. C. BAKSHI  
Controller General of Patents Designs & Trademarks

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